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# TEGERA® TOP 500 SAFETY GLOVES

45397



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GLOVE

TYPE

CLICK HERE FOR THE FULL LIST OF GLOVES

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**CLICK HERE TO VIEW OUR HANDY CHARTS TO HELP** YOU CHOOSE THE RIGHT GLOVE BY FEATURES. **RISK FACTOR, ENVIRONMENT, OR BY INDUSTRY** 

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COMPARE GLOVES

You can also ZOOM In/Out using the normal than any website!

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### **CAN'T FIND THE GLOVE YOU NEED?**

Click the catalogue to download the full PDF of over 500 styles of **TEGERA** gloves & JALAS safety footwear.



RULES & STANDARDS

MATERIALS GLOSSARY

Swedish quality safety gloves in constant development since 1949.

# TEGERA® safety gloves are a Swedish brand with a heritage that stretches back almost a century.

TEGERA gloves, along with JALAS - its sister brand of high-end safety footwear, has a combined annual turnover of EUR 100,000,000, and is still expanding at a high rate of growth as awareness increases among buyers of the qualities and values of the TEGERA brand.

CONTENTS ABOUT

For many years a market leader in the Nordic region, Europe, Benelux, the Baltics & Russia.

# 

is now available in the UK from CKL Clothing Distribution

www.ckl.uk.com 0800 788 0777

To this day, their in-house

research, development &

testing laboratories have

in the world.

led to a range of some of the

finest safety & outdoor gloves

COMPARE GLOVES

sales@ckl.uk.com

# Quality is our focus. 100% Safety is our aim.

**TEGERA<sup>®</sup> & JALAS<sup>®</sup>** make everyday life safer at thousands of workplaces across Europe.

Any investment in quality hand & foot protection always pays off - fewer occupational injuries, improved levels of attendance and a lower risk of compensation claims ultimately leading to lower overall costs, as well as a more productive & contented workforce.

More than half of all occupational injuries are directly related to injuries to hands, wrists, fingers, feet, ankles and toes.

#### **TEGERA & JALAS**

co-operate with researchers and customers for in constantly improving or developing new products.

In-house R&D and testing facilities in Sweden permit thorough testing to withstand the stresses to which the products will be exposed.

This ensures that our new products are better and safer in every way.

# **TEGERA**<sup>®</sup>

full List

TYPE

The hand is an advanced and important tool, and you only have one pair of. Choosing the right glove is a crucial part of any hand protection system.

That's why, since 1949, TEGERA® has been carrying out constant evolving and innovating its glove range. And when the Swedish work for that long on one type of product, you can expect it to be world class.

# **TEGERA** gloves offer superior levels of:

- grip
- chemical resistance
- cut protection
- thermal insulation
- ergonomics
- comfort





## **Function & Design**

Obssessed with creating the perfect gloves since 1949, TEGERA know that carefully considered design not only improves the appearance of a safety product, but can actually also help improve its primary function.

Over the years, TEGERA have won many prestigious international awards, including **two** Red Dot Design Awards.

With products ranging from fine precision gloves with high breathability to well-insulated chemical-resistant gloves for tough conditions.

But what all TEGERA gloves have in common is the fundamental ambition to remain at the forefront of innovative hand protection.

TEGERA have specially developed their our unique ergonomic hand moulds to ensure the perfect anatomic fit, which reduced hand fatigue, as well as improves consistency in fit and quality.

TEGERA also control the mixture of materials to perfectly suit various different work applications and to maximise dexterity, grip, durability and comfort.



TEGERA's ErgonomiDesign Team knows good design doesn't have to cost more. It just takes time, intelligence & expertise.

MATERIALS GLOSSARY STANDARDS

**COMPARE GLOVES** 

# **PROPER HAND HEALTH & SAFETY**

Protective gloves are only the start...

# **GLOVES ARE FOR HAND SAFETY**

Unprotected hands are exposed to many dangers such as cutting or mechanical damage, even heat and cold. Chemicals can cause corrosion damage, eczema, cancer and damage to the internal organs. So, it is crucial to use the correct type and quality of gloves for each task.

**THE CHALLENGE OF GLOVES** is that it's not easy to design a glove that offers high levels of protection yet provides freedom of movement for the hands to carry out their tasks. The materials and manufacturing methods used are crucial to this. But TEGERA extensive research, experience and advanced construction technology means this is possible - and with around 300 styles to choose from, TEGERA will certainly have the right glove for you.



Find out more about occupational dermatoses and hand health by clicking the CKL Skin Care System link above.



## SKIN CARE IS FOR HAND HEALTH

An often-overlooked aspect of hand protection is occupational dermatoses - ie. skin disorders arising due to work-related causes. Prevalent in the UK, these develop slowly over time and are difficult to treat.

Risk factors are common everyday issues such as dirt, grease, grime, dust, chemicals, heat, abrasion, sweat, contaminated tools, excessive glove wear, or even by water or friction.

While safety gloves help avoid contact with irritants, wearing gloves for extended periods of time can itself cause dermatoses, particularly if the gloves are old, inadequate or inappropriate for the task. Using the correct quality skin products can make an enormous difference.

Barrier creams, hand cleaning and moisturisers all help protect the skin, but not if they use cheaper, low quality ingredients - which can be found even in industry-leading brands.

CKL Skin Care only uses higher quality, expensive, pH-Neutral and highly skin-safe ingredients and use them in far higher quantities than many other brands, yet are priced lower to ensure that good quality skincare is not just the preserve of the few. for a difference you will feel after just one wash. Call CKL now for a FREE SAMPLE and experience just how different perfectly clean, healthy skin actually feels.

**NEW!** CKL's **Pro-Glove** is an innovative skin-safe under-glove solution that protects skin from excessive sweat & abrasion from wearing gloves all day.

# Some of our other Products & Services...

Click any link below to visit for more information.



FULL LIST

#### FOOT HEALTH & SAFETY

Find out how the revolutionary JALAS FootStop Service eradicates occupational foot pain & RSI injuries.

For CKL's full range of Catalogues, Safety Leaflets & PDF's, click here...

# **AVOID HAND INJURY**

If you injure your hands, your quality of life deteriora and it may take a long time for you to recover. But wi the right hand protection you can minimise the risk of injury. Under the PPE Directive (Personal Protective Equipment), employers are required to familiarise themselves with the work environment legislation the applies to their activities.

#### **BLADE CUTS**

When handling machine parts or tools with sharp edges, you can easily suffer a cut. Unprotected cutting edges on machine tools and hand tools are also a major risk.

#### VIBRATION INJURIES

People working with hand-held vibrating machines and tools can suffer vibration damage. These injuries develop gradually and may be incurable. People working with strongly vibrating equipment may also experience problems with neck and upper shoulder pains that spread down into the arms and hands. Pain in the shoulder blades and elbows are also commonplace.

#### **CRUSHING INJURIES**

involve the mechanical overburdening of the fingers' bones and tissue. Even when the hand is only slightly crushed, blood vessels can burst. Muscles, tendons, blood vessels and nerves may also be crushed. A crushing injury Often occurs when a glove gets caught in moving parts of a machine. If you work on moving machine parts, choosing a glove that is the right size and made from a less durable material is vital-the glove easily tears apart if you get caught. The test results in EN 388 can serve as a useful guide in finding the right kind of glove.



#### JALAS SAFETY FOOTWEAR

Comfort. Lightness. Ergonomics. Ultimate Safety. Price. These are the key strengths of the best workboots you may have ever seen.



ates	They are required for instance to carry out risk
th	assessments so as to ensure that employees
of	are given suitable protective equipment and
	that things like chemical management are safe.
	Always use gloves that specifically fit your
nat	hands and the environment in which you work.

#### FROSTBITE

When the air temperature is below +10°C, you can suffer frostbite. The risk increases in the presence of wind and damp. Direct contact with cold surfaces chills the hand severely. People who work outdoors in the cold are particularly vulnerable, but those working in cold indoors, e.g., in the food industry, are also at risk.

#### **BURN INJURY**

A major burn injury is one of the biggest traumas a person can be exposed to. Many burns heal spontaneously but major injuries result in lifelong scarring. Always wear gloves during hot work, whether you work in a canteen kitchen or in industry.

#### HYPERSENSITIVITY/ALLERGY

Hypersensitivity is when someone repeatedly displays symptoms in reaction to things around them that most other people do not react to. Allergies are an acquired hypersensitivity to a particular substance. Some occupational groups are more exposed than others to substances that cause hypersensitivity and allergies. With the right protective gloves, problems can be avoided or eased.

**COMPARE GLOVES** 

#### FULL LIST GLOVE GENERAL

### **HOW TO CHOOSE, USE AND LOOK AFTER** YOUR PROTECTIVE GLOVES

Here are some tips and guidance on how to choose, use and look after your gloves and also on how to dispose of them afterwards.

### **CHOOSING GLOVES:**

- STEP 1: Risk assessment.
- STEP 3: Assessment of protection needs.
- STEP 3: Choice of protective gloves.

#### **STEP 1: RISK ASSESSMENT**

Start by examining what risks may be present or may develop in the work environment. This makes it easier to choose the right gloves and to prevent employees from being harmed, falling ill or suffering some other detriment.

- Sharp objects are the most common cause of hand injuries.
- Work involving hot objects, hot liquids or welding or work in an environment with radiant heat or molten metal droplets - can cause severe burns.
- Extreme cold or with liquid gas can cause frostbite.
- Chemicals can cause damage to the inner organs via skin absorption, or to the skin itself through corrosion and hypersensitivity (sensitisation), and can also cause cancer,
- reduce fertility and damage the gene pool.
- Biological risks can be harmful to health.
- Moving machine parts can cause severe crushing.
- Vibrating machinery & tools can cause vibration injuries.

#### **STEP 2: ASSESSMENT OF PROTECTION NEEDS**

Based on the risk assessments and the job to be done, a suitable protective glove is chosen. The following steps are used:

a. Quantify the risks.

THE SAFETY DATA SHEET

for prepackaged products.

- b. Decide how much of the arm/hand needs to be protected and the size required.
- c. Decide the performance level, based on the relevant EN standard.

is a document containing information on things like health

and environmental hazards and other aspects connected

professional uses, a safety data sheet is mandatory, even

with certain chemical products and substances. For

### **STEP 3: CHOICE OF PROTECTIVE GLOVES**

Whether the protection requirements are met depends entirely on the glove's material properties. This is why the result of the materials testing in accordance with the relevant standard is of prime importance when choosing protective gloves.

Other important factors are:

- A good fit right size and design.
- Tactility ability to feel objects.
- Freedom of movement suppleness of the material.
- Comfort should be comfortable/warm/ cool enough.

When choosing your glove, you should decide how resistant it needs to be to one or more of the following factors:

- EB388 protection
- Abrasion
- Cuts from blades
- Punctures
- Wear
- Cold
- Heat
- Relevant chemicals, electrostatic charges or micro-organisms.

Our publication, Are you using the right protective gloves?, contains valuable guidance on chemicals protection.

If you should get lost in our extensive range of products, we can help you find the right ones.

### WHAT TYPE OF WORK WILL THE GLOVE BE USED FOR?

ALL-ROUND GENERAL WORK You need hardwearing gloves in a durable material. At the same time, they must be supple and comfortable to wear.

#### **HEAVY WORK**

You work with rough materials so you need gloves made from strong, hardwearing materials.

#### LOOKING AFTER YOUR GLOVES

If protective gloves are re-used, they must be inspected. Are they clean and whole? Have they lost their protective properties? The instructions for use must show how the gloves are to be cleaned, dried and stored; they should also be clean inside.

If the gloves have been used for dealing with hazardous chemicals, they should be thrown away at the end of the working day - or earlier. Gloves should be stored in such a way that their protective properties are kept intact. Some glove materials, such as natural rubber, have a limited storage time.

#### USER INSTRUCTIONS

The instructions for use that accompany the package contain important information for the user. These instructions should therefore be readily available at the workplace.

### SIZING

It is important to choose the right glove size. Using gloves that are too large may increase the risk of accident.

The EN420 sizing system in the above

choose the larger size.

9 8

> Size 10

table is based on hand size. Use a tape or string to measure circumference & length in millimetres, then use the larger of the 2 measurements to choose the size. Where the measurement falls between 2 sizes.

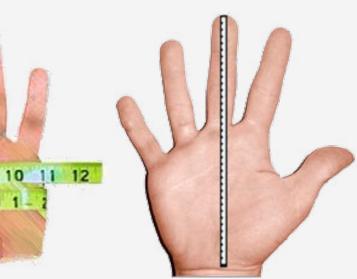
#### **PRECISION WORK**

For precision and assembly work, your fingers need freedom of movement. The gloves must be supple, flexible and ergonomically sound.

#### **GLOVES AS WASTE**

There should be set procedures for how gloves are to be used at the workplace, and also for how they are to be disposed of as waste. The gloves are in fact combustible but the way they have been used may affect their disposal.

Special environmental rules apply in the case of gloves used to handle hazardous chemicals.



Circumference		Minimum length
of hand (mm)	Length (mm)	of glove (mm)
152	160	220
178	171	230
203	182	240
229	192	250
254	204	260
279	215	270

The EN420 standard also specifies requirements for resistance to water penetration, which is measured where necessary. In the case of anti-static gloves, special rules apply.

# **RULES, STANDARDS & CE MARKINGS**

STANDARDS

If a protective glove is deemed to meet the safety requirements and is given a CE mark in an EU country, it can be exported and sold throughout the EU zone. To meet the requirements, the manufacturer has to comply with a number of EN standards. An EN standard includes demands, testing methods and requirements as to how the product is to be labelled in addition to the CE mark, and also sets out what the manufacturer's instructions for use must contain.

CONTENTS

ABOUT

#### **EXPLANATION OF THE RISK CATEGORIES**

EU Directive 89/66/EEC divides personal protective equipment into three categories, depending on the level of risk involved. The greater the risk to which the user is exposed, the tougher the test requirements are concerning the gloves' protective ability and certification. Since the EU Directive regulations are framed in general terms, European standards have been developed that specify requirements, test methods and marking instructions. One such standard is EN 420, which lists general requirements for protective gloves.

#### **CATEGORY I / SIMPLE DESIGN**

This category covers gloves used for work with minimum risks that can be identified in good time. This includes for instance gloves with less stringent requirements as to mechanical durability and gloves that are required to protect against hot objects. Gloves of a more basic type such as gardening gloves and assembly gloves belong in this category. The manufacturer must be able to show that the product meets the basic requirements for protective gloves (in accordance with EN 420), and is responsible for guaranteeing the CE marking. This applies to all protective gloves.

#### **CE MARKINGS**

#### MARKING REQUIREMENTS

Each glove is to be marked with:

- Manufacturer. Name
- Designation (or style code)

**CATEGORY II & CATEGORY III GLOVES** 

must also be marked with the following:

- A pictogram denoting the type of risk that the glove has been tested for.
- The performance level and the reference to the relevant EN standard, e.g. 388, next to the pictogram.
- The four-figure code After the CE mark (only applies to protective gloves in Category III -High Risk).

#### **CATEGORY II / INTERMEDIATE DESIGN**

Many protective gloves belong in this category, such as gloves where the requirements include mechanical durability to protect against, for example blade cuts. If gloves are to be given a CE mark, the manufacturer must be able to show that the product meets both the basic requirements and further standards that may apply to specific areas of use, such as welding gloves. The gloves must be tested by an approved laboratory and be typeapproved by a notified body that issues certificates. Gloves in Category II must be marked with a pictogram, i.e., a symbol showing what the glove has been tested against and at what performance level. If the glove is intended to protect against mechanical risks (in accordance with EN 388), a four-figure code is shown beside or beneath the pictogram. These figures denote performance levels from tests against abrasion, blade cuts, tearing and puncture.

#### **CATEGORY III / COMPLEX DESIGN**

These gloves can offer protection against things like highly hazardous substances. They are required to protect against permanent damage in situations where the user may have difficulty detecting the risks in time. This includes for instance gloves that protect against heat (above +100°) and extreme cold (below -50°) and gloves used for handling most chemicals. The gloves must be tested by an approved laboratory and be type-approved by a notified body. A further requirement is a yearly inspection of the production process and the gloves will be properly checked to ensure the right quality. Not until this is done may the gloves be given a CE mark. The notified body's identity code (four figures) is to be placed directly After the CE mark, i.e. CE 0123.

#### **REQUIREMENTS CONCERNING INSTRUCTIONS FOR USE**



This pictogram shows that instructions for use are included with the gloves' packaging.

NOTE: These instructions should be readily available at the workplace and should contain:

- The name & address of the manufacturer or representative.
- The glove size AND designation.
- The EN standard against which the glove has been tested.
- · An explanation of the pictogram and the mark.
- Information on substances in the glove that may cause allergies.
- Care & storage instructions.
- Guidance on disposal of the glove After use.
- Instructions on limitations of use.
- Warnings for any mechanical or thermal risks and/or chemical health hazards.
- Details of which chemicals have been tested and up to which level (applies to chemical protection gloves) that form the basis for certification. Info. re. other chemicals is available separately.

### EN 420: **PROTECTIVE GLOVES GEN. REQUIREMENTS** & TEST METHODS

- The gloves must have been made so as to provide the protection they are intended for.
- The seams & edges must not cause harm to users.
- The gloves must be easy to put on and take off. The material must not harm the user.
- The pH of the glove should be between 3.5 and 9.5
- Chromium (VI) content should be below 3 mg/kg in leather gloves.
- The manufacturer must state whether the glove contains substances that may cause allergies.
- The protective quality of the glove must not be affected if the washing instructions are followed.
- The gloves must allow maximum finger mobility (dexterity), given the need for protection.

### **EN388 : PROTECTIVE GLOVES AGAINST MECHANICAL RISKS**

This pictogram shows that the glove is intended to give protection against mechanical hazards. In order to be marked with this pictogram, the glove must be tested in accordance with standard EN 388 and must be approved by a notified body.

<b>.</b> .	Maximum	Level of p	orotection	n		_
Property	Performance	1	2	3	4	5
A) Resistance to wear (No. of revolutions)	(4)	100	500	2000	8000	
B) Resistance to cutting (Index)	(5)	1,2	2,5	5,0	10,0	20,0
C) Tear resistance (Newton)	(4)	10	25	50	75	
D) Puncturing resistance (Newton)	(4)	20	60	100	150	

#### A. RESISTANCE TO WEAR

The material of the glove is abraded with sandpaper under pressure and the number of cycles required to wear a hole in the material is measured. The highest performance level is 4, which corresponds to 8,000 cycles.

#### **B. RESISTANCE TO CUTTING**

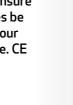
Here, the test involves measuring the number of cycles required for a circular knife rotating at constant speed to cut through the glove. The result is compared with a reference material and an index figure is established. The highest performance level is 5, which corresponds to an index of 20.





The size

The CE mark



Here, the glove's resistance to abrasion, cutting, tearing and puncture is tested.

- These particular properties have been chosen since they largely reflect reality.
- After the tests, the glove is given a performance level rating for each and every one of the mechanical risks listed.
- This rating is on the scale of 1-5. The highest rating is 4 or 5. The glove is marked with the rating figures from the test and the numerical code is displayed alongside the pictogram.
- The glove's ability to protect against mechanical risks of various kinds is tested in the following ways:

The table shows what requirements apply at each performance level.

#### C. TEAR RESISTANCE

An incision is made in the glove material. The amount of force required to tear the material apart is then measured. The highest performance level is 4, which corresponds to a force of 75 N.

#### D. PUNCTURING RESISTANCE

The test involves measuring the amount of force required to pierce the glove with a standard sized point and at a given speed (10 cm/ min). Here, the highest performance level is 4, which corresponds to a force of 150 N.

#### WARNING

If you work with moving machine parts, choosing a glove that is the right size and made from a less durable material is vital, since the glove easily tears apart if you get caught in the machinery.

MATERIALS STANDARDS GI OSSARY

**COMPARE GLOVES** 

**CLICK FOR** 

**CHEMICAL** 

GLOVES

### EN 374 for CHEMICAL PROTECTION GLOVES



#### Gloves approved in accordance with EN 374 are always marked with the pictogram on the left and with one of the three pictograms on the right. If the product complies with an earlier version of the standard (1994), the pictogram at the far right is included.

These pictograms show that the glove provides protection against three chemicals from the Chemical List EN 374 table for at least 30 minutes

The three-letter code accompanying the pictogram shows which chemicals are involved. The glove may also have been tested against other chemicals besides those in the table. Which chemicals it has been tested against, and which breakthrough times apply, is specified in separate information.

Α	Chemical	Cas number
В	Methanol	67-56-1
С	Acetone	67-64-1
D	Acetonitrile	75-05-8
E	Dichloromethane	75-09-2
F	Carbon disulphide	75-15-0
G	Toluene	108-88-3
Н	Diethylamine	109-88-7
I	Tetrahydrofuran	109-99-9
J	Etyl acetate	141-78-6
K	n-Heptane	142-85-5
L	Sodium hydroxide40%	1310-73-2
М	Sulphuric acid 96%	7664-93-9



This pictogram from EN 374:2003 means that the glove has failed to attain Level 2 in the permeation test for three of the chemicals in the table. But the glove may have coped with fewer chemicals or a shorter breakthrough time

than 30 minutes. Or it may have been tested against other chemicals

besides those in the table. Which chemicals it has been tested against, and which breakthrough times apply, is specified in separate information.

### WARNING

• Heat & wear affect a glove's resistance to chemicals. • A glove that gives protection against one chemical may perform poorly in relation to another.

EN 407 for THERMAL RISK GLOVES (HEAT/FIRE)



These risks mainly involve contact with strong heat generated as a result of combustion, radiation or molten metal. Gloves marked with this pictogram show that they give protection against one or more of the thermal risks.

What the glove protects against (A-F in the right-hand column) and up to what performance level (1-4) must be stated next to the pictogram. The gloves are required to attain at least Level 1 for abrasion resistance and tear resistance in accordance with EN 388.

### THE TEST COVERS:

### A. RESISTANCE TO BURNING BEHAVIOR

Here, the test involves measuring the time it takes for the glove material to stop burning and glowing After being exposed to a gas flame for 15 seconds. The highest performance level is 4, which represents an afterburn time of no more than two seconds and an Afterglow time of no more than five seconds. If the glove risks coming into contact with fire, it must attain at least Level 3.

### **B. CONTACT HEAT RESISTANCE**

The test involves measuring the temperature range (100°C-500°C) at which the glove gives protection for 15 seconds without the inside of the glove becoming ten degrees hotter. The highest performance level is 4, which means the glove can withstand +500°C.

### C. CONVECTIVE HEAT RESISTANCE

(= gradually penetrating heat) This is based on the length of time the glove is able to delay the transfer of heat from a flame to the extent that the temperature on the inside increases by 24 degrees. The highest performance level is 4.

#### EN 407 - TESTING

Level of protection	1	3	3	4
A. Burning behaviour (s)				
After flame time	≤20	≤10	≤3	≤2
After glow time	no requirement	≤120	≤25	≤5
B. Contact heat (s)	≤4	≤7	≤10	≤18
C. Convective heat (s)	≤7	≤20	≤50	≤95
D. Radiant heat (s)	≤10	≤15	≤25	≤35
F. Large quantities of molten metal	30	60	120	200

#### WARNING

The glove must not come into contact with fire if it does not attain performance level 3 when tested for resistance to flammability.

#### PENETRATION TESTING **IS THE GLOVE LEAKPROOF?**

Gloves that are to give protection against microorganisms and chemicals must be impenetrable (without holes). In the case of thin, disposable gloves, penetrability is tested by filling the glove with water or air.

If the water or air leaks out the glove is deficient.



The results are expressed in terms of the highest number of deficient gloves per hundred, described as the acceptable quality level (AQL). Level 2 is the lowest acceptable level for the pictogram on the left.

LIN 5/4-2.2005	

Penetration	AQL
Level 1	< 4,0
Level 2	< 1,5
Level 3	< 0,65

#### **PERMEATION TESTING** HOW RAPIDLY DOES THE CHEMICAL PERMEATE?



Gloves designed to protect against chemicals and which are marked with one of the pictograms to the left must first undergo a penetration test.

EN 374-2:2003

Permeation is measured in terms of breakthrough time, which is the time it takes for a chemical to penetrate the glove material.

For the lowest level, Level 1, the time is at least 10 minutes. Level 6 has the highest breakthrough time of at least 8 hours.

Penetration	Breakthrough time
Level 1	10 mins
Level 2	30 mins
Level 3	60 mins
Level 4	120 mins
Level 5	240 mins
Level 6	480 mins

### IMPORTANT

All gloves must be discarded within 8 hours after initial contact with the chemical. Gloves should be responsibly disposed of (eg. in the hazardous waste bin if required)

EN 374-3:2003

EN 374 AHL (Level 2).

**CLICK FOR** 

HEAT-

RESISTANT GLOVES

This standard specifies thermal performance for protective gloves in relation to heat and/or fire.

### **D. RADIANT HEAT RESISTANCE**

The glove is exposed to heat radiation. The test involves measuring the time it takes for a given amount of heat to penetrate the glove. The highest performance level is 4, which means that the glove gives protection for at least 95 seconds.

#### E. RESISTANCE TO SMALL SPLASHES OF **MOLTEN METAL**

Here, the test involves measuring how many drops of molten metal are needed to increase the temperature between the glove material and the skin by 40°C.

The highest performance level is 4, which corresponds to 35 drops or more.

#### F. RESISTANCE TO LARGE QUANTITIES OF MOLTEN METAL

This test shows how many grams of molten iron are required to damage synthetic skin (PVC) attached to the inside of the glove material. The highest performance level is 4, which corresponds to 200 grams of liquid metal.

**COLD PROTECTION GLOVES** 

ABOUT

Gloves carrying this pictogram meet the requirements for protection against cold. The performance level attained by the glove is stated next to the pictogram. Gloves giving protection against cold are tested for two different cold situations: penetrating or convective cold (a) and contact cold (b), i.e., direct contact with cold objects. In both cases, the highest performance level is 4. Testing resistance to permeability by water (c) is done when relevant. There are two ratings here: 0 and 1. If no water has penetrated After 5 minutes the glove is marked with a 1 as the last number in the code beside the pictogram. Otherwise the

CONTENTS

### EN 511 - TESTING

Level of protection	0	1	2	3	4
A. Convective cold (isolation ITR/m≈)	<0,10	0,1<İ	0,15 <l< td=""><td>022<l< td=""><td>0,30<l< td=""></l<></td></l<></td></l<>	022 <l< td=""><td>0,30<l< td=""></l<></td></l<>	0,30 <l< td=""></l<>
		<0,25	<0,22	<0,30	
B. Contact cold (termic resistance R/m≈)	R<0,025	0,025 <r< td=""><td>0,050<r< td=""><td>0,100<r< td=""><td>0,150<r< td=""></r<></td></r<></td></r<></td></r<>	0,050 <r< td=""><td>0,100<r< td=""><td>0,150<r< td=""></r<></td></r<></td></r<>	0,100 <r< td=""><td>0,150<r< td=""></r<></td></r<>	0,150 <r< td=""></r<>
		<0,050	<0,100	<0,150	
C. Water penetration, 30 min	penetration	no penetration			

resistance.

## **FOOD SAFE GLOVES**

The EU's framework regulations for materials with contact with foodstuffs EC/1935/2004 establish general guidelines for all materials that may come into contact with food, including gloves. The materials used may not alter the food to such an extent that human health is at risk. Nor may the materials cause any unacceptable change in the composition of the food products or affect their taste and smell.

#### THE EU REGULATION ON MATERIALS IN CONTACT WITH

FOOD Regulation 10/2011 replaced several previous

directives but only applies to plastics. In the case of other materials, such as rubber, no regulations have been introduced as yet; instead, member states are referred to the recommendations of the German BfR, Das Bundesinstitut für Risikobewertung.

All materials are analysed in order to gauge the extent to which substances are transferred – migrate – from gloves to food of one kind or another. The food is divided into different groups, such as aqueous, acidic, alcoholic and fatty. Additional groups are listed in Regulation 10/2011. In the migration analysis, a simulant is used that resembles each food group. A glove material can be tested against one or more groups.

Food product group	Simulator	Examples of foodstuffs
Aqueous	Distilled water	Vegetables, drinks, etc, with pH>4.5
Acidic	3% acetic acid	Juice, fruit pieces, sauces, dressings, etc. with pH<4.5
Alcoholic	10 % alcohol	Wine, vinegar
Fatty	Olive oil or another equivalent simulato	Butter, cheese, meat, fish, fowl, chocolate, etc. Specific so-called reduction factors applicable to various foodstuffs

#### **CLICK FOR** DISPOSABLE GLOVES

**COMPARE GLOVES** 

**CLICK FOR** 

VINTER GLOVES

Gloves that have been approved for handling foodstuffs are marked with the 'fork and glass' pictogram.

GI OSSARY

rating is 0. The pictogram may only be used for gloves

that have attained performance level 1 for convective

relevant to test the glove for permeability by water.

for abrasion resistance and tear resistance under EN

388. In the case of extreme cold, the requirements

concerning mechanical resistance are stricter. From

Level 2 upwards, the gloves have to attain at least

performance level 2 for abrasion resistance and tear

All gloves must attain at least performance level 1

cold or contact cold. An X means that it is not

It should be noted that the gloves may be suitable for some food groups but not for others. Contact CKL if you require further information.

Tests for fatty foods use simulants equivalent to 100% fat, but the actual fatty content of foodstuffs may vary. For this reason, the migration test results are divided by a fat reduction factor (FRF) of 2-5, to reflect different foods. In the case of meat, for instance, the test result for fatty foods is divided by 4 (FRF 4). The figure thus obtained must be below the set limit of 10 mg/dm2 for a glove to be approved.

The test is conducted for a specific length of time and at a specific temperature. In the case of rubber materials this is 10 minutes at  $40^{\circ}$ C.

Migration from the glove material to the food simulant may not exceed 10 mg/dm<sup>2</sup> of material. Specific limits are enforced for certain special substances and additives in materials that come into contact with food.

### ESD : ANTI-STATIC GLOVES

FULL LIST

### **ESD : 'ELECTRO-STATIC DISCHARGE'**

Human beings are excellent conductors of electricity. ESD gloves are used to divert the static electricity that we generate. Static discharge can entail a serious risk if accident, such as when handling easily combustible liquids & explosive gases.

Sensitive industrial electronic equipment can be damaged or distroyed if it is installed without ESD protection.

This applies throughout both the manufacturing and maintenance processes. Both gloves and shoes make up an important part of this protection, and it is decisive that the whole system works together and is used properly. Products that are marked ESD meet current criteria and standards for ESD protection.

#### WHAT DOES ESD INVOLVE?

ESD is caused by an abrupt flow of electricity between differently charged objects and/or people either in direct physical contact or in close proximity to one another. As a rule, the discharge lasts for only a fraction of a second, often in the form of a spark. Electrostatic discharge frequently causes 'hidden damage' that becomes evident in the form of reduced functionality or problems of a similar kind after some period of use. In the production of electronic equipment (circuit boards, etc.), even a very small discharge can cause invisible damage.

Users of ESD gloves and footwear are advised to check their resistance properties regularly.

Defective or dirty products may interfere with the function of ESD protection.



### **TEST METHOD**

The international standard IEC 61340-5-1 is used to ensure that an ESD glove is capable of handling the resistance requirements of the system, which means that the resistance from operator to ground is less than 109. The test is performed at 12% humidity.

Shoes are tested in accordance with the standard IEC 61340-4-3 which ensures that the shoes have a resistance to ground of less than 108.

#### LIMITATIONS

The ESD approval must not be confused with electrical safety properties. If work is to be performed close to live voltages, requirements according to national regulations shall be obeyed.

### WHAT AFFECTS ESD?

If ESD gloves and footwear are to work satisfactorily, both personal equipment and the work place must be conductive. Factors that affect electrostatic discharge include which clothing material is used, the type of contact, use of antistatic wrist straps, rapidity of movement, how clean the work environment is and how humid the air is. For all work situations, a thorough risk assessment should be conducted in order to ensure the safety of the individual, the substance or material being processed or refined, as well as for the equipment being used.

### **FURTHER INFORMATION?**

For further information on risk assessments, please contact national health and safety agencies, trade associations or similar authorities.

STANDARDS

COMPARE GLOVES

# **GLOSSARY OF GLOVE MATERIALS**

Both the material and the manufacturing method are of crucial importance in determining a glove's level of protection. Every detail in a TEGERA® glove is carefully considered in terms of comfort, safety and ergonomics. There are plenty of cheap copies on the market that both feel and look credible. Our gloves are thoroughly tested. This is why they deliver what they promise.

### SYNTHETIC LEATHER – A SUPERMATERIAL

Synthetic leather is a high-tech material. We have come a long way in our development work and can now produce specially tailored gloves for many different tasks, Often in collaboration with our customers. But our journey is not finished yet. New challenges await. Test us!

Many TEGERA® PRO gloves are made from Microthan® and Macrothan® – two high-tech synthetic materials that are superior to natural leather in many respects. They are thin and strong, which means the gloves are hardwearing, supple and display fingertip sensitivity. The suppleness of the material also allows for a sophisticated ergonomic design, enhancing both safety and comfort. Microthan® and Macrothan® are only found in TEGERA® gloves. They are also chrome-free.

**MICROTHAN®** is flexible and durable. Its foremost feature is the superb grip it provides. Microthan® is a synthetic material comprising a polyurethane coating with a knitted nylon backing.

**MICROTHAN®+** has the same excellent properties as Microthan®but is thicker and has a grooved surface. As a result, the material is highly durable and provides better grip.

MACROTHAN® is ideal for work or assembly gloves. The material consists of soft polyurethane and microfibre. Macrothan® comes in various thicknesses. The material breathes, which makes the gloves pleasant to work with, even during long shifts.

MACROTHAN®+ is a highly flexible and breathable material. It contains silicone, making it very durable. Suitable for work that puts very high requirements on strength, fit and handling.

**VIBROTHAN®** is a specially designed foam-based material that reduces vibrations.

**IMPACTOTHAN®** is a specially designed dampening material that distributes force of impact across the whole hand.

**POLYTHAN®** consists of a polyester core with twisted polyester fibres and PU for extra strength and spandex for elasticity. The material is extremely durable and has excellent breathability. Thanks to its softness, Polythan® offers a very high level of comfort. Chromefree.

**AQUATHAN®** is a wind & water proof membrane that allows excess heat and moisture to escape from your body whilst preventing liquids fromgetting in.

**GRIPFORCE®** is a collective term for TEGERA® technologies and unique solutions that guarantee an extremely good grip. The grip is central to the function and use of the glove. A glove marked GripForce® ensures extraordinary grip.

### LEATHER

Leather is strong, easily shaped and supple. It also adapts to changes in temperature.

All TEGERA® leather gloves are manufactured from carefully selected and carefully tanned hides to ensure the highest possible durability and flexibility. We also supply chrome-free leather gloves. Hide has different qualities depending on the part of the animal from which it comes.

The back and shoulders of an animal produce very strong leather, while the flanks produce softer leather. Before processing, the hide is split into two layers. The outer layer is referred to as full-grain or nappa, while the inner layer is called split-grain.

#### **FULL-GRAIN OR NAPPA**

This leather is durable, soft, flexible and moistureresistant. making it ideal for assembly gloves where high levels of fingertip sensitivity & comfort are required.

#### **SPLIT-GRAIN LEATHER**

has a coarser surface than full-grain leather. It is also heat-resistant and available in many thicknesses. Splitgrain leather is ideal for work gloves meant for tougher jobs and where a good grip is required. Often used in welding gloves due to its insulating properties, it is flexible despite its thickness.

#### COWHIDE

is very durable and resistant to rough use. A glove of thick, split-grain cowhide is an excellent alternative, even for handling hot objects.

#### GOATSKIN

is thin, supple and durable. A goatskin glove therefore is ideal for both demanding jobs and work requiring fingertip sensitivity – the glove conforms to the movements of the hand.

#### PIGSKIN

is excellent for general use. The material breathes and the gloves become softer and more comfortable with use.

#### OXHIDE

from specially selected hides is generally of higher quality than cowhide. Oxhide gloves are therefore a good choice for both lighter and tougher jobs.

### **TEXTILE MATERIALS**

Textiles are not only found in textile gloves but are also common on the upper surface of leather gloves. While a textile glove is rarely exposed to the same wear and tear as a leather work glove, the choice of material is Often crucial to both safety and comfort. Textiles can consist of both natural and synthetic materials.

#### THE MAIN FEATURES OF SYNTHETIC FIBRES

- Available in different varieties.
- Good strength.
- High stretchability and elasticity.
- Good dyeing properties.
- High crease resistance.
- Low moisture absorption.
- Prone to electrostatic charge.
- Pilling formation tendencies increase when mixed with other fibre materials.
- Burns quite poorly but can melt and cause severe burns.

#### **MAIN FEATURES OF COTTON**

- High comfort.
- Good strength.
- Low stretchability.
- Good moisture absorption.
- Inclined to shrink.
- Burns like paper and cellulose, does not melt.

#### KNITTING GAUGE (GG)

refers to the number of stitches per inch in a garment. A lower number translates into a thicker glove suitable for rougher uses. A higher number means a thinner glove for precision work.

#### POLYESTER

is a strong, stretchable, shrinkproof synthetic fibre that doesn't absorb moisture.

It is widely used and has many varieties. Good strength, good abrasion resistance and high resistance to light.

#### ACRYLIC

is a synthetic fibre which can retain air, meaning that it has good thermal insulation properties. It is Often used as an alternative to wool in linings. Very high resistance to light, heat sensitive. Soft feel, resembles wool, moderate resistance to wear.

#### NYLON

is a synthetic fibre that is very strong, flexible and elastic. Poor moisture absorption.

All values for the specified product are indicated without tolerances and may vary to actual value for individual products. We reserve the right to modify or update the information in this document without prior notice.

#### PARA-ARAMID

also known as aromatic polyamide, is about four times as strong as ordinary polyamide. The material is extremely heat-resistant and difficult to ignite. A well-known brand is DuPont<sup>™</sup> KEVLAR®.

#### VISCOSE

is a synthetic fibre made from cellulose. It has the same kinds of properties as cotton: it absorbs moisture well, is soft and comfortable. There are different types of viscose depending on manufacturing method and raw material: Viscose, Modal and Lyocell.

#### **BAMBOO VISCOSE**

Bamboo viscose is made from bamboo. It absorbs moisture well and transports it away from the feet. It is extremely comfortable and soft against the skin.

#### MODAL

Modal is a type of viscose fibre with even better properties that regular viscose: it is stronger and has better wet strength yet remains as soft and smooth. We use Lenzing Modal® which is a modal fibre made from beech wood. It absorbs moisture well and transports moisture away efficiently.

#### **UHMWPE/HPPE**

- Ultra High Molecular Weight Polyethylene/High Performance Polyethylene – an extremely strong and light polyethylene fibre used for instance in gloves that protect against cutting injuries. A well-known brand is Dyneema® and Dyneema® Diamond Technology.

#### COTTON

is Often used for textile gloves and for the back of leather gloves. It can be woven or knitted (tricot). Cotton is Often sufficient for gloves designed for light jobs.

#### **DIPPING MATERIALS**

Dipping method varies to fit different work applications, fingertip dip, palm dip, 3/4 dip, full dip, double dip.

#### **POLYURETHANE, PU**

is an extremely durable synthetic material. PU protects against both vegetable and animal fats and oils.

#### **NITRILE, NBR**

is a rubber material that is highly resistant to cuts.

#### LATEX/NATURAL RUBBER, NR

has a high level of elasticity that it retains even at low temperatures. Good grip.

#### **POLYVINYL CHLORIDE, PVC, (VINYL)**

Dipping in PVC Often results in slightly thicker and denser materials. Suitable for wet and heavy work.

#### PLEASE REMEMBER

that synthetic liner materials are not to be used in contact with flames or high temperatures. Natural cotton, on the other hand, is flammable but the way it burns prevents it from adhering to the skin.

#### **CLICK** CONTENTS MENU

RULES & STANDARDS ABOUT

MATERIALS GLOSSARY

**COMPARE GLOVES** 

GLOVE

TYPE

LIST

**CLICK HERE** (or the blue link above) to compare these gloves by features, environments, uses, industries & price.

# WELDERS / HEAT RESISTANT

GENERAL



**GENERAL HANDLING** 

EN388: 2000

TEGERA® GLOVES'L

Click any glove below to view its page...

A handly list of all the gloves in this catalogue.



EN388: 4131

113

EN388: 3111





EN388: 4121

728

9900

EN388: 3121



EN388: 1121

9195 EN388: 0021

414

EN388: 1212



EN388: 3121



9902

EN388: 3121

9102 9123 EN388: 4111 EN388:1121

874 290 EN388: 4131 EN388: 3111

# SPECIALIST INDUSTRIAL



951

9180

811 EN388: 4131

# **COLD INSULATION**

EN388: 0222



6282

EN388: 1111







417 EN388:1221





6283

9190

EN388: 2322











SPECIALIST | COLD |

#### **CAN'T FIND THE GLOVE YOU NEED?**

**TEGERA®** 

**Click the** catalogue to







### MENU

ABOUT **STANDARDS** 

MATERIALS GLOSSARY

# **TEGERA®** GENERAL HANDLING

# **LIGHT DUTY**

(Eg. precision and assembly work) Fingers need high freedom of movement, so gloves must be very **supple, flexible & ergonomic**.

### **MEDIUM WEIGHT**

Hardwearing, durable materials are required At the same time, gloves must be supple & comfortable to wear.

### **NOTES FOR ALL GLOVES IN THIS SECTION**

**COMPLIANCE DESCRIPTION** 8:2003 Protective gloves against mechanical risks EN 420:2003 + A1:2009 Protective gloves - general requirements & test methods

EC TYPE EXAMINATION: Various Notified Bodies:

O075 CTC, 4 rue Hermann Frenkel, 69367, Lyon Cedex 07 France
 O321 SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, UK
 O362 Intertek ITS Testing Services Ltd, Centre Court, Meridian Business Park, Leicester, LE19 1WD, UK
 O493 Centexbel, Technologiepark 7, BE-9052 Zwijnaarde (Gent)

**PERMEATION LEVEL** (based on breakthrough times)

### **CAN'T FIND THE GLOVE YOU NEED?**

**Click the** catalogue to download the full PDF of over 500 styles of **TEGERA** gloves & JALAS safety footwear.



### **NEED A CHEAPER GLOVE?**

**Click the image** to download **CATALOG 1** to browse CKL's BestSelling **Work Gloves** (cheapest glove only

£0.39)

# CKL .



### CKL rating: \*\*\*\* 'HIGHLY RECOMMENDED'

Verdict: The best all-round general handling glove we've ever seen. Durable, ergonomic and comfortable yet grips even in slippery, oily, greasy or dirty environments. Best of all is the superb value.

**CUSTOMER FEEDBACK:** Lasts much longer than cheap grip gloves. The 737 is more cost-effective in the long run.

# **TEGERA®** 737

Synthetic glove, nitrile, double-dipped, nylon, 15 gg, sandy finish, Cat. II, black, blue, water and oil repellent, for fine assembly work

#### PROPERTIES

High level of protection, good fingertip sensitivity, flexible, very durable, excellent grip, good fit, comfortable, light

#### SPECIEICATION

SPECIFICATION			
TYPE OF GLOVE	General handling	g	
CATEGORY	Cat. II	DEXTERITY	5
MATERIAL	Nylon 49%, nitri	ile 50%, natu	ral latex 1%
SIZE RANGE	7 (S), 8 (M), 9 (L),	10 (XL), 11 (2X	L)
LINER MATERIAL	Nylon, 15 gg		
DIPPING	Double-dipped	<b>DIPPING MAT</b>	FERIAL Nitrile
GRIP PATTERN	Sandy finish	CUFF STYLE	Knitwrist cuff
LENGTH RANGE	220 - 260 mm	COLOUR	Black, blue
PACK / CARTON QT	Y 12-120	DISPLAY	Bag with euro slot
			•

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	4	(4)
Β.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	3	(4)
D. F	PUNCTURE	resistance (Newton)	1	(4)



EN388:4343

EN388: 4543

#### FEATURES

Water & oil repellent, anatomically designed, soft, special details

#### PRIMARY PROTECTION

Prevents risk of: abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt. Contact with moisture, oil or fat

#### PRIMARY ENVIRONMENTS OF USE

Slippery, oily & greasy, dirty environments

#### PRIMARY AREAS OF USE

Gen. Handling • Assembly • Fine Assembly • Carpentry • Chemicals • Concrete • Decontamination • HVAC • Installation • Machine Operating • Painting • Preparation • Repair • Sanitation • Soil

#### PRIMARY INDUSTRIES OF USE

Agriculture • Automotive • Construction • Engineering • Fishing • Forest • Gardening • Gas • Machinery & Equipment • Mining • MRO • Oil & Gas • Petrochemical • Pulp & Paper • Soil Preparation • Utilities • Wood Industry

#### TYPE OF WORK Light-Duty

PRI	CES	

Code	Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £
737	£1.89	£1.98	£2.55
783	£7.33	£7.96	£8.39
785	£8.34	£8.78	£9.15





# TEGERA® 874

Synthetic glove, nitrile foam, 3/4 dipped, Lycra®, nylon, foam grip pattern, Cat. II, black, grey, oil and grease resistant palm, for precision work

#### PROPERTIES

Good fingertip sensitivity, durable, good fit, comfortable, light

#### SPECIFICATION

TYPE OF GLOVE	General handling	CATEGORY	Cat. II
SIZE RANGE	7 (S), 8 (M), 9 (L), 10 (X	L), 11 (2XL)	
MATERIAL	Nitrile 30%, nylon 60	%, elastane 10%	
LINER MATERIAL	Lycra®, nylon		
DIPPING	3/4 dipped		
DIPPING MATERIAL	Nitrile foam		
DEXTERITY	5	CUFF STYLE	Knitwrist cuff
<b>GRIP PATTERN</b>	Foam grip pattern	LENGTH RANGE	220-260 mm
COLOUR	Black, grey	PACK / CARTON QTY	12/120

#### PRICES

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£1.92	£2.01	

(Quantities are per colour per size)

#### FEATURES

Water and oil repellent palm and knuckle

#### PRIMARY PROTECTION

Prevents risk of:, abraision injuries, scratches, lacerations, contact with dirt

PRIMARY ENVIRONMENTS Oil and greasy environments, dirty environments

#### PRIMARY AREAS OF USE

Fine assembly, assembly, inspection work, machine operating, building and construction, carpentry, painting, installation work, electrical installation, construction, soil preparation, warehouse work, airport work

#### PRIMARY INDUSTRIES OF USE

Machinery and equipment, MRO, automotive

TYPE OF WORK Light-Duty

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	3	(4)
D. F	PUNCTURE	resistance (Newton)	1	(4)



# **TEGERA® 866**

FULL LIST

GENERAL

GLOVE

Just need a

SIMPLE

**GLOVE?** 

866

Super-light PU-palm-dipped (smooth finish), breathable back, oil & grease resistant palm. Flexible, durable, breathable & light synthetic Cat. II knitwrist glove for precision & gen. handling.

MATERIAL: Polyurethane 70%, polyester (13gg) 30% 6(XS),7(S),8(M),9(L),10(XL),11(2XL) SIZE RANGE LENGTH RANGE 220 - 260mm Black/Black DEXTERITY 5 COLOUR

**PRIMARY PROTECTION** Prevents contact with dirt, oil or fat. Abrasion injuries, scratches, lacerations, in Oily, greasy & dirty environments

#### PRIMARY AREAS OF USE

Assembly • Fine Assembly • Carpentry • Driving • HVAC • Inspection • Installation • Machine Driving • Preparation • Repair • Soil

#### **PRIMARY INDUSTRIES OF USE**

Automotive • Construction • Engineering • Gardening • Machinery & Equipment • MRO • Soil Preparation • Transport • Utilities • Warehouse

EN388 Properties			Level Achieved	(Maximum Possible)	Code
A.	WEAR	resistance (No. of cycles)	4	(4)	728
B.	CUT	resistance (Index)	1	(5)	866 (6-pack)
C.	TEAR	resistance (Newton)	2	(4)	(Quantities are per
D.	PUNCTURE	resistance (Newton)	1	(4)	Quantities are per

COLD

SPECIALIST

Nitrile palm-dipped (sandy finish), oil & grease resistant palm, with breathable back. Cat.II, Synthetic glove (Lycra®, nylon, 15 gg) for assembly work & gen. handling

PROPERTIES

#### SPECIFICATION

SIZE RANGE DEXTERITY MATERIAL: LINER MATERIAL Lycra®, nylon, 15 gg Palm-dipped, Nitrile DIPPING **GRIP PATTERN** Sandy finish CUFF STYLE Knitwrist cuff LENGTH RANGE 230 - 270mm COLOUR Black, grey DISPLAY Bag with Euro slot PRICES

# TEGERA<sup>®</sup> 728

Category: ASSEMBLY / GEN. HANDLING for : Med Duty in Moist/Oily/Greasy Environs

### **Oil & Grease-resistant Nitrile Sandy Palm** Lycra Comfort Glove

Good grip, comfort & Fingertip Sensitivity Durable & Breathable





# **TEGERA® 728**

Good fingertip sensitivity, durable, good grip, good fit, comfortable, breathable

> 7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL) Elastane 10%, nitrile 30%, nylon 60%

FEATURES Oil & grease resistant palm

PRIMARY PROTECTION Abrasion injuries, scratches, lacerations, contact with dirt, oil & fat

PRIMARY ENVIRONMENTS Moist, oily & greasy environments

PRIMARY AREAS OF USE Assembly • Carpentry • Driving • HVAC Installation • Machine Driving • Repair

PRIMARY INDUSTRIES OF USE Agriculture • Automotive • Engineering Gardening

TYPE OF WORK Light-Duty

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £
£1.46	£1.53	£1.97
£2.93	£3.07	£3.95
 	·	

ies are per colour per size)





COMPARE GLOVES

Ergonomic

Light & Dextrous

Gen. Handling

Unlined Glove

CE

Ideal warehouse glove

EN 388 2000

CKL rating: \*\*\*\*\* 'Ideal Warehouse Glove' Verdict: A great warehouse glove, at a great low price. Supple goatskin is comfortable and protective, but affords surprisingly high level of dexterity and fingertip sensitivity. Reinforced areas make sure the glove

lasts - a hallmark of TEGERA.

Cat. II

Category: ASSEMBLY / GEN. HANDLING

for : Light Duty in Dry, Dirty Environs

Goatskin / Cotton back

full List GLOVE SPECIALIST GENERAL

# **TEGERA®** 113

Leather glove, unlined, 0,6-0,7 mm full grain pigskin, cotton, Cat. II, blue, black, grey, white, reinforced index finger, reinforced fingertips, Velcro®, for fine assembly work

#### PROPERTIES

High level of protection, extremely good fingertip sensitivity, durable, good grip, perfect fit

#### SPECIFICATION

SI ECHICATION			
TYPE OF GLOVE		ATEGORY	Cat. II
SIZE RANGE	7 (S), 8 (M), 9 (L), 10 (XL)	) <b>, 11 (</b> 2XL)	
<b>PALM THICKNESS</b>	0,6-0,7 mm		
PALM MATERIAL	Full grain pigskin		
BACK MATERIAL	Cotton	LINING	Unlined
MATERIAL	Leather 50%, cotton 49	9%, natural lat	ex 1%
DEXTERITY	5	FASTENING	Velcro®
COLOUR	Blue, black, grey, white	LENGTH RAN	GE235-275 mm
DISPLAY	Hook with hangtag	PACK / CART	ON QTY 12/120

	EN388 Properties		Level Achieved	(Maximum Possible)	
	A.	WEAR	resistance (No. of cycles)	3	(4)
Γ	B.	CUT	resistance (Index)	1	(5)
Γ	C.	TEAR	resistance (Newton)	1	(4)
Γ	D. F	UNCTURE	resistance (Newton)	1	(4)

click to see the Winter-lined & Waterproof version

# **TEGERA® 13**

Full grain goatskin leather/cotton unlined glove for assembly work. Cat. II, blue /black/ white, reinforced fingers & thumb, Velcro® strap

#### PROPERTIES

295

EN388: 2121

CLICK

TEGERA<sup>®</sup> 13

MENU

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ABOUT

24

High level of protection, good fingertip sensitivity, flexible, durable, good grip, good fit, comfortable

#### SPECIFICATION

TYPE OF GLOVE SIZE RANGE	General handling 7 (S), 8 (M), 9 (L), 10 (XL	CATEGORY ). 11 (2XL)	Cat. II
MATERIAL	Leather 50%, cotton 4		<b>5%</b>
PALM MATERIAL	Full grain goatskin (0.7	7-0.8 mm thick)	
BACK MATERIAL	Cotton	LINING	Unlined
DEXTERITY	5	<b>CUFF MATERIAL</b>	Textile
FASTENING	Velcro®	LENGTH RANGE	235-270 mm
COLOUR	Blue, black, white	PACK / CARTON QTY	12/120
DISPLAY	Hook with hangtag		-

PRICES			
Code	Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £
13	£3.03	£3.18	£4.09
Code	Carton £ (60 pcs)	Pack £ (6 pcs)	Loose £
295	£9.06	£9.51	£11.54

(Quantities are per colour per size)

FEATURES Reinforced fingers, fingertips & thumb

#### PRIMARY PROTECTION

Abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt.

#### PRIMARY AREAS OF USE

Assembly • Carpentry • Concrete • Driving • Inspection • Installation • Machine Driving • Machine Operating • Preparation • Repair • Service • Soil

#### PRIMARY INDUSTRIES OF USE

Airport • Automotive • Construction • Engineering • Gardening • Logistics • Pulp & Paper • Retail • Service • Soil Preparation • Transport • Warehouse • Wood Industry

TYPE OF WORK Light-Duty

EN	EN388 Properties		Level Achieved	(Maximum Possible)
Α.	WEAR	resistance (No. of cycles)	2	(4)
B.	CUT	resistance (Index)	0	(5)
C.	TEAR	resistance (Newton)	0	(4)
D. F	PUNCTURE	resistance (Newton)	0	(4)

# TEGERA<sup>®</sup> 113

Category: GEN HANDLING / ASSEMBLY / FINE for : Light Work in Dark, Clean, Dirty, Dry/Dirty, Slippery Environments

### High level of protection Leather glove **Comfortable & Light** reinforced fingertips Cat. II







#### FEATURES

Reinforced index finger, reinforced fingertips

PRIMARY PROTECTION Abraision injuries, blisters, grazes, scratches, lacerations

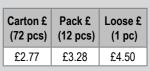
PRIMARY ENVIRONMENTS OF USE Dark, dry, dirty environments

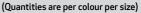
PRIMARY AREAS OF USE Assembly • Fine Assembly • Driving • Electrical • HVAC • Installation • Machine Operating • Carpentry • Airport work

PRIMARY INDUSTRIES OF USE

Automotive • Electronics • Engineering • Logistics • Retail • Transport • Warehouse

TYPE OF WORK Light-Duty









# TEGERA® 9105

Synthetic leather glove, unlined, 0,5 mm Microthan®, polyester, reinforced index finger, chrome free, Velcro®, for fine assembly work

#### PROPERTIES

26

Extremely good fingertip sensitivity, extra flexible, durable, excellent grip, perfect fit, extra comfortable

#### SPECIFICATION

TYPE OF GLOVE General handling CATEGORY Cat. II SIZE RANGE 5 (XXS), 6 (XS), 7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL), 12 (3XL), 13 (4XL) PALM MATERIAL Microthan® PALM THICKNESS 0.5 mm LINING Unlined BACK MATERIAL Polyester FASTENING Velcro® LENGTH RANGE 216-253 mm PACK / CARTON QTY 6/60 COLOUR Black, grey, yellow DEXTERITY 5 DISPLAY Hook with hangtag MATERIAL Polyurethane, nylon, polyester

#### PRICES

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £ (1 pc)
£6.77	£7.44	£7.76

(Quantities are per colour per size)

#### FEATURES

short model, ergonomically shaped, reflector, Chrome free, pre-curved fingers with reinforced index finger, fingertips and seams. Specially designed thumb and other details

#### PRIMARY PROTECTION

Prevents risk of: blisters, grazes, scratches, lacerations, contact with dirt, drying out, chapping

#### PRIMARY ENVIRONMENTS OF USE

Dark, slippery, dry, clean, dirty environments

#### PRIMARY AREAS OF USE

Assembly • Fine Assembly • Concrete • Driving • HVAC • Installation Machine Driving • Machine Operating • Service

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Automotive • Bricks • Electronics • Facilities • Glass • Life Sciences • Logistics • Metal Fabrication • MRO • Pulp & Paper • Retail • Service • Transport • Utilities • Warehouse

TYPE OF WORK Light-Duty

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	1	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. I	PUNCTURE	resistance (Newton)	1	(4)



FULL LIST

GENERAL

SPECIALIST

GLOVE

# TEGERA® 9195

Wrist supporting, synthetic leather glove, unlined, 0,5 mm Microthan®, nylon, Cat. II, chrome free, Velcro<sup>®</sup>, for fine assembly work

#### PROPERTIES

Extremely good fingertip sensitivity, extra flexible, durable, excellent grip, perfect fit, extra comfortable, breathable

#### SPECIFICATION

TYPE OF GLOVE SIZE RANGE DEXTERITY	5 (XXS), 6 (XS), 7 (S), 8	CATEGORY (M), 9 (L), 10 (XL), 1	<b>Cat. II</b> 11 (2XL)
PALM MATERIAL BACK MATERIAL	5 Microthan® Nylon	PALM THICKNES LINING	S 0.5 mm Unlined
MATERIAL CUFF STYLE COLOUR DISPLAY	.0	FASTENING LENGTH RANGE PACK / CARTON	-
	00	-	-

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	0	(4)
B.	CUT	resistance (Index)	0	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	PUNCTURI	E resistance (Newton)	1	(4)

# **TEGERA**<sup>®</sup> 9195

Category: GEN HANDLING / ASSEMBLY / FINE for : Light Work in Dark, Clean, Dirty, Dry, Slippery Environments

> Wrist-Supporting Hi-Grip MicroThan® **Comfortable & Light Hi-Dexterity Glove**



reddot design award winner 2007





#### FEATURES

Wrist-supporting, extra long, chrome free, reinforced index finger, reinforced seams, pre-curved fingers, specially designed thumb, ergonomically shaped, reflector, specially designed details, elastic

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, wrist injuries, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt

PRIMARY ENVIRONMENTS OF USE Dark, dry, dirty environments

PRIMARY AREAS OF USE Assembly • Fine Assembly • Driving • Electrical • HVAC • Installation • Machine Operating PRIMARY INDUSTRIES OF USE Automotive • Electronics • Engineering • Logistics • Retail • Transport • Warehouse

TYPE OF WORK Light-Duty

#### PRICES

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£15.07	£15.81	£19.19



MATERIALS GLOSSARY

**COMPARE GLOVES** 

Category: GEN HANDLING / ASSEMBLY for : Med. Duty in Dry/Dirty Environs

### **Ergonomic & Comfortable** Synthetic Leather **Unlined Work Glove**

Chrome-Free Breathable, Back, Elastic Cuff





F: Toluene (CAS number 108-88-3) K: Sodium hydroxide 40% (CAS number 1310-73-2) L: Sulphuric acid 96% (CAS number 7664-93-9)

Permeation level 6 Permeation level

OTHER 417 VERSION EN388:1221

# **TEGERA®** 414

Synthetic leather glove, unlined, 0,7 mm synthetic leather, polyester, Cat. II, grey, black, blue, chrome free, elasticated 360°, for all-round work

#### PROPERTIES

CLICK

**TEGERA®** 414

MENU

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Flexible, durable, good grip, good fit, comfortable, breathable

#### SPECIFICATION

TYPE OF GLOVE		CATEGORY	Cat. II
SIZE RANGE	8 (M), 9 (L), 10 (XL), 11	I (2XL)	
DEXTERITY	3		
PALM MATERIAL	Synthetic leather	PALM THICKNESS	0.7 mm
BACK MATERIAL	Polyester	LINING	Unlined
FASTENING	Elasticated 360°		
LENGTH RANGE	250-270 mm	COLOUR Grey (with bl	ack & blue)
MATERIAL	Polyurethane, polyest	ter	
PACK / CARTON QTY	6/60	DISPLAY Hook with ha	angtag

Code	Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £
414	£2.31	£2.48	£2.79
Code	Carton £ (60 pcs)	Pack £ (6 pcs)	Loose £
417	£3.12	£3.28	£3.98

#### FEATURES

Chrome free, breathable back, elastic

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, drying out, chapping

PRIMARY ENVIRONMENTS OF USE Dry, dirty environments

#### PRIMARY AREAS OF USE

All-Round • Assembly • Driving • Installation • Machine Driving • Machine Operating • Service

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Automotive • Construction • Facilities • Hotels, Restaurants & Cafes • Logistics • Retail • Service • Transport • Utilities • Warehouse

#### TYPE OF WORK Medium-Duty

EN388 Properties		Level Achieved	(Maximum Possible)	
A.	WEAR	resistance (No. of cycles)	1	(4)
B.	CUT	resistance (Index)	2	(5)
C.	TEAR	resistance (Newton)	1	(4)
D. F	PUNCTURE	resistance (Newton)	2	(4)



SPECIALIST

# **TEGERA®** 290

FULL LIST

GENERAL

GLOVE

ΤΥΡΕ

Leather glove, half-lined, 0,8-0.9 mm full grain goatskin of top quality, polyester, polypropylene, bamboo, fleece, Cat. II, green high-viz, wind and waterproof back, water-repellent leather, elasticated 180°, for all-round work

#### PROPERTIES

High level of protection, good fingertip sensitivity, flexible, very durable, perfect fit, extra comfortable, warm

#### SPECIFICATION

DFECIFICATION			
TYPE OF GLOVE	General Handling	DEXTERITY	5
CATEGORY	Cat. II		
SIZE RANGE	9 (L), 10 (XL), 11 (2XL)	, <b>12</b> (3XL),	
PALM MATERIAL	Full grain goatskin	of top quality	
PALM THICKNESS	0.8-0.9 mm		
BACK MATERIAL	Polyester, Polyprop	oylene	
OUTER MATERIAL	Leather 50%, poly	ester, 49%, n	atural latex 1%
NNER MATERIAL	Viscose 100%		
INING MATERIAL	Bamboo, Fleece	LINING	Half-lined
ASTENING	Elasticated 180°	COLOUR	Green high-viz
PACK / CARTON QTY	6/60	DISPLAY	Hook with hangtag

	EN	EN388 Properties		Level Achieved	(Maximum Possible)
	A.	WEAR	resistance (No. of cycles)	3	(4)
Ī	B.	CUT	resistance (Index)	1	(5)
	C.	TEAR	resistance (Newton)	1	(4)
	D. F	PUNCTURE	resistance (Newton)	1	(4)

# TEGERA<sup>®</sup> 290

Category: GEN HANDLING for : Med. Duty ,All-Year Use in Windy/Moist/Harsh Environs

### Warm, Water-Repellent Leather, Bamboo, & Goatskin **Outdoor Glove**

Reinforced, Half-Lined, Waterproof Polyester Back Ergonomic, Good Grip & Fingertip Sensitivity









#### FEATURES

High-viz colour, reinforced fingers and thumb, water repellent palm, wind and waterproof back

#### PRIMARY PROTECTION

Prevents risk of: abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, contact with damp

#### PRIMARY ENVIRONMENTS OF USE

Windy, all-year use, moist, harsh environments

#### **PRIMARY AREAS OF USE**

Carpentry • Driving • Hvac • Installation • Machine Driving • Machine Operating • Preparation • Repair • Service • Soil • Tiling

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Construction • Forest • Gardening • Logistics • Retail • Service • Soil Preparation • Transport • Utilities • Wood Industry

#### TYPE OF WORK Medium-Duty

#### PRICES

Code	Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £
290	£7.15	£7.98	£8.20
293	£10.50	£11.01	£13.37



**TEGERA®** 9900

#### CONTENTS ABOUT

RULES & STANDARDS MATERIALS GLOSSARY

**COMPARE GLOVES** 

Category: GEN HANDLING / ASSEMBLY for : Med. Duty in Dark/Dry/Clean/Dirty Environs

### **Hi-Vis Ergonomic** Polythan® **Unlined Glove**

Reinforced Water-Repellent Palm, Pre-curved fingers & Special Thumb



**PolyThan**° CE Cat. II EN 388 3121 III

# **TEGERA®** 9900

Synthetic leather hi-viz glove with water repellent palm, unlined, 0,75-0.80 mm Polythan®, polypropylene, Cat. II, reinforced index finger, elasticated 360°, for all-round work

#### PROPERTIES

Good fingertip sensitivity, grip & comfort. Flexible & durable

#### SPECIFICATION

TYPE OF GLOVE	General handling	CATEGORY Cat. II
LINING	Unlined	DEXTERITY 5
SIZE RANGE	8 (M), 9 (L), 10 (XL), 11	(2XL), 12 (3XL)
PALM MATERIAL	Polythan® (0,75-0.8	0 mm)
BACK MATERIAL	Polypropylene	
FASTENING	Elasticated 360°	
LENGTH RANGE	195-233 mm	
COLOUR	Orange, yellow, blac	k
PACK / CARTON QTY	6/60	
DISPLAY	Hook with hangtag	
MATERIAL	Polyester, polyprop	ylene, polyurethane

#### PRICES

Carton £	Pack £	Loose <del>/</del>
(72 pcs)	(12 pcs)	(1 pc)
£10.45	£10.96	

#### (Quantities are per colour per size)

#### FEATURES

Chrome free, high-viz colour, reinforced palm, pre-curved fingers, specially designed thumb, water repellent palm, reflector, soft, specially designed details

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, chapping

PRIMARY ENVIRONMENTS OF USE Dark, dry, clean, dirty environments

#### PRIMARY AREAS OF USE

All-Round • Assembly • Carpentry • Concrete • Driving • Electrical • Hvac • Installation Machine Driving • Machine Operating • Painting • Preparation • Soil • Tilling

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Construction • Electronics • Engineering • Facilities • Forest • Hotels, Restaurants & Cafes • Logistics • Mining • MRO • Pulp & Paper • Retail • Transport • Utilities • Warehouse • Wood Industry

TYPE OF WORK Medium-Duty

EN388 Properties			Level Achieved	(Maximum Possible)
Α.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	UNCTUR	resistance (Newton)	1	(4)



GENERAL

SPECIALIST

# TEGERA® 9901

FULL LIST

GLOVE

Synthetic unlined, leather glove for all round work, Polythan®, polypropylene, Cat. II, yellow, black, reinforced index finger, chrome free, water-repellent palm, elasticated 360°,

PROPERTIES Good fingertip sensitivity, flexible, durable, good grip, good fit, comfortable

#### SPECIFICATION

SI LUI ICATION			
TYPE OF GLOVE	General handling	CATEGORY	Cat. II
SIZE RANGE	8 (M), 9 (L), 10 (XL), 11 (2XL), 12	(3XL)	
DEXTERITY	4		
PALM MATERIAL	Polythan® (0.75-0.80 mm thick	.)	
<b>BACK MATERIAL</b>	Polypropylene	LINING	Unlined
MATERIAL	Polyester, polypropylene		
FASTENING	Elasticated 360°	LENGTH	202-233 mm
COLOUR	Yellow, black		
PACK / CARTON Q	QTY 6/60	DISPLAY	Hook with hangtag

	EN388 Properties		Level Achieved	(Maximum Possible)
4	A. WEAR	resistance (No. of cycles)	3	(4)
E	B. CUT	resistance (Index)	1	(5)
0	C. TEAR	resistance (Newton)	2	(4)
	d. Punctu	<b>RE</b> resistance (Newton)	1	(4)

# **TEGERA®** 9901

Category: GEN HANDLING / ASSEMBLY for : Med. Duty in Dry/Clean/Dirty Environs

### **Bright Ergonomic** Polythan® Unlined Glove

Reinforced Water-Repellent Palm, Pre-curved Fingers, Reinforced Index & Special Thumb





#### FEATURES

Chrome free, reinforced index finger, reinforced palm, pre-curved fingers, specially designed thumb, water repellent palm, ergonomically shaped, soft

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, abrasion injuries, grazes, scratches, lacerations, contact with dirt, drying out, chapping

PRIMARY ENVIRONMENTS OF USE Dry, clean, dirty env.

#### PRIMARY AREAS OF USE

Assembly • Carpentry • Concrete • Driving • Electrical • Hvac • Installation • Machine Driving • Machine Operating • Painting • Preparation • Service • Soil • Tiling

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Construction • Electronics • Engineering • Facilities • Forest • Logistics • MRO • Pulp & Paper • Retail • Service • Soil Preparation • Transport • Utilities • Warehouse • Wood Industry

TYPE OF WORK Medium-Duty

#### PRICES





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RULES & MATERIALS STANDARDS GLOSSARY

COMPARE GLOVES

Category: GEN HANDLING / ASSEMBLY for : Med. Duty in Dark/Slippery/Dry/Moist/ Oily/Greasy/Dirty Environs

### Ergonomic Med Duty, Unlined Gen Handling Dark Version

Hardwearing, Durable, Snug, Comfortable, Extremely High Fingertip Sensitivity





# TEGERA® 9902

Synthetic leather glove, unlined, 0,75-0.80 mm Polythan<sup>®</sup>, polypropylene, Cat. II, grey, black, yellow, reinforced index finger, chrome free, water-repellent palm, elasticated 360°, for all-round work

#### PROPERTIES

Good fingertip sensitivity, flexible, durable, good grip, good fit, comfortable

#### SPECIFICATION

TYPE OF GLOVE			Cat. II
SIZE RANGE	8 (M), 9 (L), 10 (XL), 1	1 (2XL), 12 (3XL)	
PALM MATERIAL	Polythan®		
PALM THICKNESS	0.75-0.80 mm	BACK MATERIAL	Polypropylene
LINING	Unlined	DEXTERITY	4
FASTENING	Elasticated 360°	LENGTH RANGE	202-233
COLOUR	Grey, black, yellow	PACK / CARTON C	QTY 6/60
DISPLAY	Hook with hangtag	MATERIAL Polyes	ster, polypropylene

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
Α.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	PUNCTURE	resistance (Newton)	1	(4)

#### FEATURES

Chrome free, reinforced index finger, reinforced palm, reinforced seams, pre-curved fingers, specially designed thumb, water repellent palm, ergonomically shaped, soft

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, abrasion injuries, grazes, scratches, lacerations, contact with dirt, drying out, chapping

PRIMARY ENVIRONMENTS OF USE Dry, clean, dirty environments

#### PRIMARY AREAS OF USE

Assembly • Carpentry • Concrete • Driving • Electrical • HVAC • Installation • Machine Driving & Operating • Painting • Preparation • Service • Soil • Tiling

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Automotive • Construction • Electronics • Facilities Engineering • Forest • Logistics • MRO • Pulp & Paper • Retail • Service • Soil Preparation • Transport • Utilities • Warehouse • Wood Industry

TYPE OF WORK Medium-Duty

#### PRICES

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £ (1 pc)		
£10.18	£11.35	£12.37		
Quantities are per colour per size)				

# GRIPFOR

SPECIALIST

COLD

FULL LIST

GENERAL

GLOVE



# TEGERA® 9102

Synthetic leather glove, unlined, 0,7 mm Microthan®+, diamond grip pattern, polypropylene, Cat. II, black, yellow, white, reinforced seams, chrome free, elasticated 360°, for allround work

#### PROPERTIES

Good fingertip sensitivity, flexible, very durable, excellent grip, comfortable

#### SPECIFICATION

TYPE OF GLOVE		CATEGORY	Cat. II
SIZE RANGE	7 (S), 8 (M), 9 (L), 10	(XL), 11 (2XL), 12 (3	XL)
PALM MATERIAL	Microthan®		
PALM THICKNESS	0.7 mm	BACK MATERIAL	Polypropylene
LINING	Unlined	DEXTERITY	5
FASTENING	Elasticated 360°	LENGTH RANGE	184-225
COLOUR	Black, yellow, white	PACK / CARTON C	QTY 6/60
DISPLAY	Hook with hangtag	MATERIAL Polyur	ethane, nylon,
		polypr	opylene

	EN388 Properties		Level Achieved	(Maximum Possible)	
Γ	A.	WEAR	resistance (No. of cycles)	4	(4)
	B.	CUT	resistance (Index)	1	(5)
Ι	C.	TEAR	resistance (Newton)	1	(4)
	D. F	PUNCTURE	resistance (Newton)	1	(4)

# TEGERA<sup>®</sup> 9102

Category: EXTREME GRIP GEN HANDLING / ALL-ROUND WORK for : Med. Duty in Dark/Slippery/Dry/Moist/ Oily/Greasy/Dirty Environs

### GRIP FORCE Revolutionary Grip MicroThan®+Torque Glove

Extreme Grip, Very, Durable, Diamond Grip, Unlined, Comfortable, Good Fingertip Sensitivity



#### CKL rating: \*\*\*\*\* **JAWIDROPPINGGRIP**

Verdict: Revolutionary grip levels. Makes using tools safer as well as more efficient. It actually reduces the effort required to operate machinery (as some of your effort is normally used to maintain grip) - hence the name GRIP-FORCE. So strong, that once we even managed to slide our hand out of the glove and the glove stayed stuck to the tool. Simply mind-blowing grip.

#### FEATURES

Chrome free, reinforced index finger, reinforced palm, reinforced seams, reinforced pre-curved fingers & specially designed thumb

**PRIMARY PROTECTION** Prevents risk of: chrome allergy, abraision injuries, blisters, grazes, contact with dirt, chapping

#### PRIMARY ENVIRONMENTS OF USE

Slippery, dry, clean, dirty & harsh environments

#### PRIMARY AREAS OF USE

Gen. Handling • Assembly • Fine Assembly • Carpentry • Concrete • Driving • Electrical • HVAC • Installation • Machine Driving • Machine Operating • Preparation • Repair • Service • Sheet-Metal • Soil

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Automotive • Construction • Electronics • Engineering • Facilities • Forest • Logistics • MRO • Pulp & Paper • Retail • Service • Soil Preparation • Transport • Utilities • Warehouse • Wood

#### TYPE OF WORK Medium-Duty

#### PRICES

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£11.49	£12.05	£15.50

(Quantities are per colour per size)

#### ECTYPE EXAMINATION Notified Body: 0321 SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, UK

# **TEGERA®** 9123

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ABOUT

Category: GEN HANDLING / ASSEMBLY for : Med. Duty in Dark/Slippery/Dry/Moist/ Oily/Greasy/Dirty Environs

MATERIALS

GLOSSARY

### Hi-Grip Microthan®+ **TOUCHSCREEN Glove**

**COMPARE GLOVES** 

Hardwearing, Durable, Snug, Comfortable, **Extremely High Fingertip Sensitivity** 



**MicroThan**°+ CE Cat. II EN 388

# TEGERA® 9123

Synthetic leather Touchscreen glove, unlined, 0,7 mm Microthan®+, diamond grip pattern, polyester, Cat. II, yellow, black, reinforced seams, chrome free, elasticated 360°, for assembly work

#### PROPERTIES

Good fingertip sensitivity, flexible, durable, excellent grip, perfect fit, extra comfortable

#### SPECIFICATION TY

TYPE OF GLOVE SIZE RANGE	General handling 7 (S), 8 (M), 9 (L), 1		
DEXTERITY	3		
PALM MATERIAL	Microthan®+	PALM THICK	(NESS 0.7 mm
BACK MATERIAL	Polyester	LINING	Unlined
<b>GRIP PATTERN</b>	Diamond pattern	FASTENING	Elasticated 360°
LENGTH RANGE	200-235 mm	COLOUR	Yellow, black
PACK / CARTON QTY	6/60	DISPLAY	Hook with hangtag
MATERIAL	Polyurethane, nylo	on, polyester	

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	1	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	PUNCTURI	E resistance (Newton)	1	(4)

#### FEATURES

RULES & STANDARDS

For touch screen, chrome free, high-viz colour, reinforced index finger, reinforced seams, reinforced fingertips, pre-curved fingers, specially designed thumb, short model, ergonomically shaped, reflector, specially designed details

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, drying out, chapping

#### PRIMARY ENVIRONMENTS OF USE

Dark, slippery, dry, moist, oily & greasy, or dirty environments

#### PRIMARY AREAS OF USE

Assembly • Fine Assembly • Carpentry • Concrete • Driving • HVAC • Installation • Machine Driving • Machine Operating • Preparation • Service • Soil

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Automotive • Bricks • Construction • Engineering • Facilities • Forest • Gardening • Glass • Hotels, Restaurants & Čafes • Logistics • Machinery & Equipment • Metal Fabrication • Mining • MRO • Pulp & Paper • Retail • Service • Soil Preparation • Transport • Utilities • Warehouse • Wood

TYPE OF WORK Medium-Duty

#### PRICES

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £ (1 pc)			
£8.80	£9.23	£11.87			
(Quantities are per colour per size)					

www.ckl.uk.com 0800 788 0777 sales@ckl.uk.com

# TEGERA® TEGERA SPECIALST INDUSTRIAL

In cooperation with our customers, we develop special gloves of a very high quality and made of unique materials that protect against long-term damage to the anatomy.

Authentic work environment problems have been the starting point of our development of solutions that protect individuals, companies and society.

- IMPACT-RESISTANT
- ANTI-VIBRATION
- CHAINSAW
- WRIST-SUPPORTING

# CAN'T FIND THE TEGERA GLOVE YOU NEED?

Click the catalogue to download the full PDF of over 500 styles of TEGERA gloves & JALAS safety footwear.



### **NOTES FOR ALL GLOVES IN THIS SECTION:**

COMPLIANCE DESCRIPTION Protective gloves against mechanical risks Hand-held chain saw protective gloves + A12009 Protective gloves - general requirements & test methods 7 Electrostatic properties (vertical resistance)

EC TYPE EXAMINATION: Various Notified Bodies: 0075 CTC, 4 rue Hermann Frenkel, 69367, Lyon Cedex 07 France 0321 SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, UK

### **NEED A CHEAPER GLOVE?**

Click the image to download **CATALOG 1** to browse CKL's **BestSelling Work Gloves** (cheapest glove only £0.39)



# in Dark/Slippery/Dry/Moist Environs

MATERIALS GLOSSARY

RULES & STANDARDS

### Top Quality, Ergonomic **DYNEEMA® CHAINSAW Glove**

**Dvneema**<sup>®</sup>

CKL rating: \*\*\*\*\* **UNBEATABLE PRICE** & QUALITY **Competitively priced** 

# **TEGERA® 951 CHAIN SAW**

Dyneema®, Cat. II, Half-lined, top quality full grain cowhide (1,0-1,2 mm), polyester, reinforced index & little finger, hi-vis, Velcro®

Top Quality Full grain cowhide (1,0-1,2mm)

Leather, polyester, natural latex

LENGTH

INNER

DISPLAY

FASTENING

BACK

230-265 mm

Polyester

Poyester

Hook (hangtag)

Velcro®

#### PROPERTIES

CLIC

MENU

TEGERA<sup>®</sup> 951

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Highest level of protection & durability. Good fingertip sensitivity, flexiblity & grip

#### SPECIFICATION

Gloves for chain saw work TYPE OF GLOVE CATEGORY SIZES

Cat. II 8 (M), 9 (L), 10 (XL), 11 (2XL) DEXTERITY 4

#### MATERIALS PALM

OUTER MIDDLE

Polyethylene LINING Dyneema<sup>®</sup> (Half-lined) **CUFF MATERIAL** Textile Green hi-viz, white COLOUR

#### PRICES

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£31.37	£32.90	£42.30

(Quantities are per colour per size)

#### FEATURES

High-viz colour, reinforced index finger, reinforced fingertips, pre-curved fingers

PRIMARY PROTECTION Prevents risk of:, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt

PRIMARY ENVIRONMENTS OF USE Harsh environments, handling Chainsaws

PRIMARY INDUSTRIES OF USE Agricultural • Forest

TYPE OF WORK Medium duty

# **TEGERA®** 9180

Anti-vibration glove, unlined, Microthan®, Vibrothan®, polyester, Cat. II, reinforced index finger & fingertips, chrome free, Velcro®

#### PROPERTIES

Flexible, excellent grip, good fit, extra comfortable

#### SPECIFICATION

YPE OF GLOVE	Anti-vibration gloves		Cat. II
SIZE RANGE	7 (S), 8 (M), 9 (L), 10 (X	L), 11 (2XL), 12 (3X	L)
ALM MATERIAL	Microthan <sup>®</sup> , Vibrothan <sup>®</sup>	BACK MATERIAL	Polyester
INING	Unlined	DEXTERITY	5
ASTENING	Velcro®	LENGTH RANGE	210-242 mm
OLOUR	Black, grey, yellow	PACK / CARTON	QTY 6/60
DISPLAY	Hook with hangtag		
1ATERIAL	Polyurethane, natural	latex, polyester, r	nylon

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	0	(4)
B.	CUT	resistance (Index)	2	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	UNCTUR	E resistance (Newton)	2	(4)







GENERAL

SPECIALIST

# **TEGERA®** 9180

Category: ANTI-VIBRATION for : Heavy Duty

> **ANTI-VIBRATION** Microthan® Vibrothan® **Padded Glove**



MicroThan®+



#### FEATURES

Vibration-reducing according to EN ISO 10819, chrome free, reinforced index finger, reinforced seams, reinforced fingertips, padded palm, pre-curved fingers, specially designed thumb, short model, ergonomically shaped, specially designed details

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, vibration injuries, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt

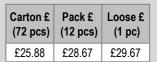
**PRIMARY ENVIRONMENTS OF USE** Harsh environments

#### PRIMARY INDUSTRIES OF USE

Mining, Machinery & equipment, MRO, automotive, building & construction

#### TYPE OF WORK Heavy-Duty

#### PRICES





MATERIALS

GLOSSARY

ABOUT

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TEGERA<sup>®</sup> 811

### Super-Light **PU-Palm ESD Grip Glove**

**COMPARE GLOVES** 

Lightweight, Ergonomic Shape, Flexible, Durable, Fingertip Sensitivity, Grip

Cat. II IEC 61340-5-1 R: 3.2x10<sup>6</sup> Ω - 5.9x10<sup>6</sup> Ω EN 388 4131 <u></u> i

# **TEGERA® 811**

Synthetic glove, PU, palm-dipped, nylon, carbon, 15 gg, smooth finish, Cat. II, grey, white, for precision work

#### PROPERTIES

Good fingertip sensitivity, flexible, durable, good grip, good fit, comfortable, breathable, light

#### SPECIFICATION

TYPE OF GLOVE	ESD gloves	CATEGORY	Cat. II
SIZE RANGE	6 (XS), 7 (S), 8 (M),	9 (L), 10 (XL)	
LINER MATERIAL	Nylon, carbon, 15	gg	
DIPPING	Palm-dipped		
DIPPING MATERIAL	PU	DEXTERITY	5
<b>GRIP PATTERN</b>	Smooth finish	CUFF STYLE	Knitwrist cuff
LENGTH RANGE	220 - 250mm	COLOUR	Grey, white
PACK / CARTON QTY	12/120	DISPLAY	Bag with euro slot
MATERIAL	Nylon 60%, carb	on thread 10%	, polyurethane 30%

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
Α.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	3	(4)
D. F	PUNCTURE	resistance (Newton)	1	(4)

#### FEATURES ESD, conforms with IEC 61340-5-1 (ESD)

PRIMARY PROTECTION

Prevents risk of: abrasion injuries, scratches, lacerations, antistatic

PRIMARY ENVIRONMENTS OF USE Dry, clean, dirty environments

PRIMARY AREAS OF USE Assembly • Fine Assembly • Precision • Inspection • Installation

PRIMARY INDUSTRIES OF USE Electronics • Life Sciences • Machinery & Equipment • MRO

**TYPE OF WORK** Light-Duty

#### PRICES

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £ (1 pc)			
£3.06	£3.21	£4.13			
(Quantities are per colour per size)					

# **TEGERA®** INSULATION Our winter gloves are not just warm... They're also comfortable, flexible, dextrous & user-friendly.

Our never-ending R&D cycle means constant improvements in materials & manufacturing methods. This allows us to create gloves that keep hands warm whilst retaining fingertip sensitivity.

Our large range of task-specific thermal gloves include: - waterproof ones for outdoor work in very wet conditions - extra warm models for all weather work or where temperatures can fall dramatically.

### **WARNING: FROSTBITE**

Bare hands should not be exposed to temperatures lower than +10°C. To protect against cold temperatures, wind & damp, lined gloves are required.

Click here to read our COLD Gloves Guide (EN 511) on page 14

#### **NOTES FOR ALL GLOVES IN THIS SECTION:**

#### **COMPLIANCE DESCRIPTION**

EN 388:2003 Protective gloves against mechanical risks EN 420:2003 + A1:2009 Protective gloves - general requirements & test methods

EN 511:2006 Protective gloves against cold

ECTYPE EXAMINATION: Various Notified Bodies:

0493 Centexbel, Technologiepark 7, BE-9052

Zwijnaarde (Gent) Belgium CTC, 4 rue Hermann Frenkel, 69367, Lyon Cedex 07 France SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, UK

### **CAN'T FIND THE GLOVE YOU NEED?**

Click the catalogue to download the full PDF of over 500 styles of **TEGERA** gloves & JALAS safety footwear.



TEGERA<sup>®</sup> 295

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GLOVE FULL TYPE GENERAL SPECIALIST

LIST COLD

Category: COLD INSULATION / WATER -RESISTANT for : Med-Duty, All-round Work in Cold/Wet environs

### Waterproof *Thinsulate* Goatskin Spandex Ergonomic Comfort Dexterity Glove

Extremely good fingertip sensitivity, good grip, durable & reinforced, perfect fit, extra flexible, extremely comfortable & warm





EN 388 EN 511 2121 020

# 13 EN388: 2000

click here to see the basic version

# TEGERA<sup>®</sup> 295

Full grain goatskin leather glove, 0,7-0.8 mm, spandex, Thinsulate<sup>®</sup> 40g, Cat. II, white, grey, blue, waterproof, winter-lined, elasticated 360°, for all-round work

#### PROPERTIES

Extremely good fingertip sensitivity, extra flexible, durable, good grip, perfect fit, extra comfortable, warm

#### SPECIFICATION

TYPE OF GLOVE	Cold insulation gloves			
SIZE RANGE	6 (XS), 7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL), 12 (3XL)			
MATERIAL				
PALM	Full grain goatskin (0.7-0.8 mm thick)			
OUTER	Leather, elastane, polyester, natural latex			
MIDDLE	Polyethylene	INNER	Polyester	
LINING	Thinsulate® 40g	BACK	Spandex	
CLO LINING	0,7 m <sup>2.</sup> K/W	FASTENING	Elasticated 360°	
COLOUR	White /Grey / Blue	DISPLAY	Hook with hangtag	
PACK / CARTON QTY	6/60	DEXTERITY	5	

#### PRICES Pack £ Carton £ Code Loose £ (60 pcs) (6 pcs) £11.54 295 £9.06 £9.51 Carton £ Pack £ Code Loose £ (72 pcs) (12 pcs) 13 £3.03 £3.18 £4.09

(Quantities are per colour per size)

FEATURES

Reinforced fingers & thumb, waterproof

#### PRIMARY PROTECTION

Prevents risk of: abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, contact with moisture, contact with damp, contact with cold

PRIMARY ENVIRONMENTS OF USE Cold, wet environments

#### PRIMARY AREAS OF USE

Carpentry • Driving • HVAC • Installation • Machine Driving • Machine Operating • Preparation • Repair • Soil

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Construction • Forest • Gardening • Logistics • Soil Preparation • Transport • Utilities • Wood Industry

TYPE OF WORK Medium-Duty

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	2	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	PUNCTURE	resistance (Newton)	1	(4)



# TEGERA® 517

Synthetic leather glove, winter-lined, 0,7 mm synthetic leather, polyester, fleece, Cat. II, black, green, chrome-free, Velcro<sup>®</sup>, windproof, waterproof, for precision work

#### PROPERTIES

Good fingertip sensitivity, flexible, good grip, good fit, comfortable

#### SPECIFICATION

SPECIFICATION			
TYPE OF GLOVE	Cold insulation gloves	CATEGORY	Cat. II
SIZE RANGE	8 (M), 9 (L), 10 (XL), 11 (2X	ĽL)	
DEXTERITY	3		
PALM MATERIAL	Synthetic leather	PALM THICKNES	S 0.7 mm
BACK MATERIAL	Polyester	FASTENING	Velcro®
LINING	Winter-lined	LINING MATERIA	∟ Fleece
LENGTH RANGE	235-255 mm	COLOUR	Black, green
PACK / CARTON QTY	Y6/60	DISPLAY Hook w	vith hangtag
<b>OUTER MATERIAL</b>	Polyurethane, polyeste	er	
MIDDLE MATERIAL	Polyethylene	INNER MATERIA	∟ Polyester

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	1	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	PUNCTUR	resistance (Newton)	1	(4)

# TEGERA<sup>®</sup> 517

Category: THERMAL / GEN HANDLING / PRECISION ERGONOMIC / FINGERTIP SENSITIVITY for : Light Duty/High Grip in Slippery/Dry/Cold/Wet/ Windy/Moist/Oily/Greasy/Dirty environs

### Winter-Lined (Fleece) Water & Wind-Proof AQUATHAN<sup>®</sup>

# **Extreme Grip Glove**

Slim & Snug, yet Thermal (-10°C), X-High Grip & Fingertip Sensitivity



EN 511 11X

# CKL rating: \*\*\*\*\*

i

4 wind d waterproof outer therm

**Verdict:** A wind & waterproof outer, thermal lining, wrist strap, and astounding wet/dry grip are packaged into a slim snug-fitting body. Add a price that is frankly a little difficult to believe, and it's easy to see why the 517 deserves 5-Stars.

#### **CUSTOMER FEEDBACK:**

Fantastic price for the high performance specifications. Ideal for outdoor/cold use. Cyclists & climbers love the grip & weather-resistance.

**FEATURES** Chrome free, reinforced index finger, reinforced fingertips, windproof, short model, waterproof

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, drying out, chapping, contact with moisture, contact with damp, contact with cold

#### PRIMARY ENVIRONMENTS OF USE

Windy, slippery, dry, cold, wet, moist, oily & greasy, dirty environments

#### PRIMARY AREAS OF USE

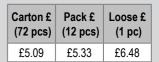
- Assembly Precision Carpentry Driving HVAC Installation
- Machine Driving 
   Machine Operating 
   Preparation 
   Service
- Soil General Outdoor Activities / Sports

#### PRIMARY INDUSTRIES OF USE

- Airport Automotive Construction Engineering Facilities
- Hotels, Restaurants & Cafes Logistics Retail Service • Soil Preparation • Transport • Utilities • Warehouse

#### TYPE OF WORK Light-Duty

#### PRICES







# **TEGERA® 6282 (682)**

Synthetic glove, latex foam, 3/4 dipped, acrylic, polyester, 7 gg, foam grip pattern, Cat. II, orange high-viz, black, high-viz colour, water repellent palm, winter-lined, anatomically designed, for all-round work

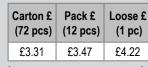
#### PROPERTIES Durable, good grip, warm

#### **SPECIFICATION**

42

Cold insulation gloves CATEGORY Cat. II
7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL)
4
Acrylic, polyester, 7 gg Knitwrist cuff
3/4 dipped, Latex (foam grip pattern)
Natural latex 30%, polyester 40%, acrylic 30%
220 - 270mm
Orange high-viz, black
Y12/120
Hook with hangtag

PRICES



(Quantities are per colour per size)

#### FEATURES

anatomically designed, soft extremely thermal lining, High-viz, water repellent palm

PRIMARY PROTECTION Prevents risk of: abrasion injuries, contact with dirt, moisture, damp & cold

PRIMARY ENVIRONMENTS OF USE Slippery, cold, wet, moist environments

PRIMARY AREAS OF USE Concrete • Driving • Installation • Machine Driving • Preparation • Repair • Soil

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Automotive • Construction • Forest • Gardening • Logistics • Marine • Mining • MRO • Utilities • Transport • Soil Preparation • Wood Industry

TYPE OF WORK Medium-Duty

EN	1388 Properties	Level Achieved	(Maximum Possible)
A.	WEAR resistance (No. o	f cycles)	(4)
B.	CUT resistance (Inde	ex) <b>2</b>	(5)
C.	TEAR resistance (New	rton) 3	(4)
D. F	<b>UNCTURE</b> resistance (New	rton) 1	(4)



# TEGERA® 683 (6283)

Synthetic glove, nitrile, 3/4 dipped, acrylic, nylon, polyester, 7 gg, 13 sandy finish, Cat. II, Durable, warm, high-viz yellow with black, high-vi colour, water repellent palm, for heavy work

#### SPECIFICATION

GLOVE

TYPE OF GLOVE SIZE RANGE

Cold insulation gloves CATEGORY Cat. II 7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL)

MATERIAL LINER MATERIAL DIPPING

Nitrile 30%, nylon 30%, acrylic 30%, polyester 109 Acrylic, nylon, polyester, 7 gg, 13 gg

DIPPING	3/4 dipped Nitrile	DEXTERITY	5
<b>GRIP PATTERN</b>	Sandy finish	CUFF STYLE	Knitwrist cuff
LENGTH RANGE	240-280 mm	COLOUR	Yellow high-viz,
PACK / CARTON QTY	6/60	DISPLAY	Hook with hangt

EN	1388 Pr	operties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	3	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	UNCTURE	resistance (Newton)	2	(4)

COLD

# TEGERA<sup>®</sup> 683

Category: COLD INSULATION WATER / OIL-RESISTANT for : Heavy Duty, All-round Work

### Oil & Water-repellent Sandy Nitrile **Thermal Grip Glove**

Comfortable Anatomic Shape 3/4 Dip Breathable Back Acrylic, Nylon, Polyester, Hi-Vis Yellow

#### CKL rating: **\*\*\*\* 'UNBEATABLE PRICE & QUALITY'** Verdict: Same as the 682, except the sandy nitrile coating grip even against oil or grease. Fantastic general outdoor work glove particularly for Scaffolders, Road workers, Building Sites etc

**CUSTOMER FEEDBACK:** "These are warmer and more comfortable than other brands. Really well priced!



3 gg,	FEALURES High-viz colour, water and oil repellent palm and knuckl
iz	<b>PRIMARY PROTECTION</b> Prevents risk of: abrasion injuries, contact with moistur contact with cold
	PRIMARY ENVIRONMENTS OF USE Cold, wet environments
%	PRIMARY AREAS OF USE Assembly • Concrete • Installation • Preparation • Soil
%	<b>PRIMARY INDUSTRIES OF USE</b> Agriculture • Construction • Mining • Soil Preparation • Transport
black tag	TYPE OF WORK Heavy-Duty
	DDICEC

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£3.35	£3.61	£3.84



COMPARE GLOVES

Category: GEN HANDLING / for : Med. Duty, All-round Work

### Winter-Lined (Thinsulate), Wind & Waterproof, Goatskin, Leather Outdoor Glove

Reinforced, Waterproof Polyester Back Ergonomic, Good Grip & Fingertip Sensitivity





# TEGERA<sup>®</sup> 293

Leather glove, winter-lined, 0,7-0.8 mm full grain goatskin, polyester, Thinsulate® 40g, Cat. II, green, black, white, wind and waterproof back, waterproof, elasticated 360°, for all-round work

#### PROPERTIES

TEGERA

CLICK

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TEGERA<sup>®</sup> 293

ABOUT

44

High level of protection, extremely good fingertip sensitivity, extra flexible, durable, good grip, perfect fit, extra comfortable, warm

#### SPECIFICATION

TYPE OF GLOVE	Cold insulation gloves	CATEGORY	Cat. II
SIZE RANGE	8 (M), 9 (L), 10 (XL), 11 (2	2XL), <b>12</b> (3XL)	
PALM MATERIAL	Full grain goatskin	DISPLAY	Hook with hangtag
PALM THICKNESS	0.7-0.8 mm	BACK MATERIAL	Polyester
LINING	Winter-lined	LINING MATERIAL	Thinsulate <sup>®</sup> 40g
CLO LINING	0,7 m <sup>2</sup> ·K/W	DEXTERITY	3
FASTENING	Elasticated 360°	LENGTH RANGE	250-285 mm
COLOUR	Green, black, white	PACK / CARTON QTY	6/60
MATERIALS OUTER	Leather 50%, polyester	49%, natural latex 19	%
MIDDLE	Polyethylene 100%	INNER	Polyester 100%

#### PRICES

Code	Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £
293	£10.50	£11.01	£13.37
290	£7.15	£7.98	£8.20

#### (Quantities are per colour per size)

#### FEATURES

UNLINED

VERSION

High-viz colour, reinforced fingers and thumb, waterproof

**PRIMARY PROTECTION** vPrevents risk of: abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, contact with moisture, contact with damp, contact with cold

#### PRIMARY ENVIRONMENTS OF USE

Dark, windy, cold and/or wet environments

#### PRIMARY AREAS OF USE

290

EN388: 311

Carpentry • Concrete • Driving • Electric Power • HVAC • Installation • Machine Driving • Preparation • Repair • Sanitation • Service • Soil

#### PRIMARY INDUSTRIES OF USE

Airport • Automotive • Construction • Electronics • Facilities • Fishing • Gardening • Logistics • Retail • Service • Soil Preparation • Transport • Warehouse • Wood Industry

TYPE OF WORK Medium-Duty

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	2	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. F	PUNCTURE	resistance (Newton)	1	(4)

# **TEGERA®** 417

Synthetic leather glove, fully lined, 0,7 mm synthetic leather, polyester, fleece, Cat. II, grey, black, blue, chrome free, soft, elasticated 360°, for all-round work

#### PROPERTIES

GLOVE

FULL LIST

GENERAL

SPECIALIST

COLD

Good fingertip sensitivity, extra comfort, flexible, durable, good grip & fit

#### SPECIFICATION

TYPE OF GLOVE	Cold insulation gloves		
CATEGORY	Cat. II		
SIZE RANGE	8 (M), 9 (L), 10 (XL), 11 (2XL)		
LENGTH RANGE	250-270 mm	DEXTERITY	3
PALM MATERIAL	Synthetic leather (0.7 mm)		
OUTER	Polyurethane, polyester	BACK	Polyester
LINING	Fleece (Fully lined)	INNER	Polyester
DISPLAY	Hook with hangtag	FASTENING	Elasticated 360°
PACK / CARTON QTY	6/60	COLOUR	Grey, black, blue

					PRICE
EN388 Properties		Level Achieved	(Maximum Possible)	Cod	
A.	WEAR	resistance (No. of cycles)	1	(4)	417
B.	CUT	resistance (Index)	2	(5)	
C.	TEAR	resistance (Newton)	2	(4)	Cod
D. F	PUNCTUR	E resistance (Newton)	1	(4)	414
					10

# TEGERA<sup>®</sup> 417

Category: COLD INSULATION / ALL ROUND WORK for : Med. Duty in dry, cold, dirty & slippery environs

### General Outdoor Winter Glove

Very Comfortable & Ergonomic Pre-Curved Fingers, Moisture-Resistant Reinforced. Hardwearing. Durable









#### FEATURES

OTHER

VERSION

Chrome free, reinforced palm, soft

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, drying out, chapping

# **PRIMARY OF ENVIRONMENTS USE** Slippery, dry, cold, dirty environments

#### PRIMARY AREAS OF USE

Driving • Inspection • Installation • Machine Driving & Operating • Servicing

#### PRIMARY INDUSTRIES OF USE

Agriculture • Automotive • Construction • Facilities • Logistics • Retail • Service • Transport • Utilities • Warehouse

#### TYPE OF WORK Medium-Duty

RICES			
Code	Carton £ (60 pcs)	Pack £ (6 pcs)	Loose £
417	£3.12	£3.28	£3.98
Code	Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £
414	£2.31	£2.48	£2.79



CLIC

RULES & STANDARDS MATERIALS

Category: ASSEMBLY

### for : Med. Duty, Gen. Handling Winter-Lined (Thinsulate) Waterproof, Windproof Synthetic Leather Microthan **Knuckle Protection Ergonomic Touchscreen Grip Glove**





AQUATHAN<sup>®</sup> MicroThan<sup>•</sup>+  $* \Theta \odot \Theta$ 

# TEGERA® 9128

Synthetic leather glove, winter-lined, 0,7 mm Microthan®+, diamond grip pattern, polyester, fleece, Thinsulate® 40g, Cat. II, yellow, black, chrome free, high-viz colour, elasticated 360°, for all-round work

#### PROPERTIES

Flexible, durable, excellent grip, perfect fit, extra comfortable

#### SPECIFICATION

TY	PE OF GLOVE	Cold insulation gloves	CATEGORY	Cat. II
SIZ	E RANGE	7 (S), 8 (M), 9 (L), 10 (XL)	), <b>11 (</b> 2XL)	
PAI	_M MATERIAL	Microthan®+	PALM THICK	(NESS 0.7 mm
BA	CK MATERIAL	Polyester	LINING	Winter-lined
LIN	ING MATERIAL	Thinsulate® 40g, Fleed	ce	
CLO	) LINING	0,7 m <sup>2</sup> ·K/W	DEXTERITY	
GR	IP PATTERN	Diamond grip pattern	FASTENING	Elasticated 360°
LEN	NGTH RANGE	240-275 mm	COLOUR	Yellow, black
PA	CK / CARTON QTY	6/60	DISPLAY H	ook with hangtag
00	TER MATERIAL	Polyurethane, nylon, p	olyester	
MI	DDLE MATERIAL	Polyethylene	INNER MATE	RIAL Polyester

#### PRICES

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£15.85	£16.62	

(Quantities are per colour per size)

#### FEATURES

For touch screen, chrome free, high-viz colour, reinforced index finger, reinforced seams, reinforced fingertips, pre-curved fingers, specially designed thumb, knuckle protection, windproof, waterproof, ergonomically shaped, reflector, specially designed details

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, blisters, grazes, scratches, lacerations, contact with dirt, drying out, chapping, contact with moisture, contact with damp, contact with cold

PRIMARY ENVIRONMENTS OF USE Dark, windy, slippery, dry, cold, wet, moist, oily & greasy, dirty, harsh environments

#### PRIMARY AREAS OF USE

Carpentry • Concrete • Driving • HVAC • Installation • Machine Driving
 Machine Operating • Preparation • Repair • Service • Soil

PRIMARY INDUSTRIES OF USE Agriculture • Airport • Automotive • Bricks • Construction • Engineering • Facilities • Forest • Gardening • Glass • Hotels, Restaurants & Cafes • Logistics • Metal Fabrication • Machinery & Equipment • Mining • MRO • Pulp & Paper • Retail • Service • Soil Preparation • Transport • Utilities • Warehouse • Wood / Timber

TYPE OF WORK Medium-Duty

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	1	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	1	(4)
D. F	PUNCTUR	E resistance (Newton)	1	(4)



# TEGERA® 9190

Synthetic leather glove, winter-lined, 0,7 mm Microthan®+, diamond grip pattern, polyester, fleece, Cat. II, black, grey, yellow, wrist support, chrome free, Velcro<sup>®</sup>, for all-round work

#### PROPERTIES

Flexible, excellent grip, perfect fit, extra comfortable

#### SPECIFICATION

SI LUI ICATION			
TYPE OF GLOVE	Cold insulation		
CATEGORY	Cat. II		
SIZE RANGE	8 (M), 9 (L), 10 (XL), 11	(2XL)	
DEXTERITY	5		
PALM MATERIAL	Microthan®+	PALM THICKNESS	0,7 mm
<b>BACK MATERIAL</b>	Polyester		
LINING	Winter-lined	LINING MATERIAL	Fleece
<b>GRIP PATTERN</b>	Diamond pattern	FASTENING	Velcro®
CUFF STYLE	Extended safety cuff	CUFF MATERIAL	Textile
LENGTH RANGE	255-280 mm	COLOUR Black, gre	ey, yellow
PACK / CARTON QTY	6/60	DISPLAY Hook wit	h hangtag
<b>OUTER MATERIAL</b>	Polyurethane, nylor	n, polyester	
MIDDLE MATERIAL	Polyethylene	INNER MATERIAL	Acrylic

EN	1388 Properties	Level Achieved	(Maximum Possible)
A.	WEAR resistance (No. of cycles)	2	(4)
B.	CUT resistance (Index)	3	(5)
C.	TEAR resistance (Newton)	2	(4)
D. F	<b>PUNCTURE</b> resistance (Newton)	2	(4)

# **TEGERA<sup>®</sup>** 9190

Category: GEN HANDLING for : Med. Duty

### Wrist Supporting Water-Repellent Winter-Lined

Reinforced, Pre-Curved Fingers, Moisture-Resistant, Ergonomic Very Comfortable to wear Hardwearing, Durable Suitable for Dry / Dark Environments

> Ideal for: cold areas where wrist support is required







#### FEATURES

Wrist-supporting, extra long, chrome free, reinforced index finger, reinforced seams, reinforced fingertips, pre-curved fingers, specially designed thumb, water repellent, moisture resistant, ergonomically shaped, reflector, specially designed details

#### PRIMARY PROTECTION

Prevents risk of: chrome allergy, wrist injuries, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, drying out, chapping, contact with damp, contact with cold

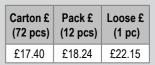
PRIMARY ENVIRONMENTS OF USE Dark, slippery, dry, cold, moist, dirty envronments

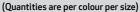
#### PRIMARY AREAS OF USE

Carpentry • Concrete • Driving • Installation • Machine Driving • Machine Operating • Preparation • Service • Soil

PRIMARY INDUSTRIES OF USE Agriculture • Airport • Automotive Bricks • Construction • Engineering • Facilities • Glass • Hotels, Restaurants & Cafes • Logistics • Machinery & Equipment • Metal Fabrication • Mining • MRO • Pulp & Paper • Retail • Service • Soil Preparation • Transport • Utilities • Warehouse

TYPE OF WORK Medium-Duty







# TEGERA® WELDING & HEAT-RESISTANT

ABOUT

### **AVOID BURNS**

CONTENTS

A large burn represents one of the greatest traumas that anyone can be exposed to. Many burns heal of their own accord but large ones can cause lifelong scarring.

Always use gloves when handling hot work, whether in a car shop, a catering centre or a factory.

We have a wide range of heat-resistant gloves that all are made from a material that cannot burn and they provide excellent durability and perfect fit.

They are tanned so as to cope with high temperatures without shrinking or hardening. Available in lined and unlined models to suit different needs.

### NOTES FOR ALL GLOVES IN THIS SECTION:

#### **COMPLIANCE DESCRIPTION**

EN 402: 2004 Protective gloves against thermal risks (heat and/or fire) EN 388: 2003 Protective gloves against mechanical risks EN 1149-2: 1997 Electrostatic properties (vertical resistance) EN 420: 2003 + A1:2009 Protective gloves - general requirements & test methods EN 12477: 2001 Protective gloves for welders

- Type B Higher dexterity (with lower other performance)
   Type A Lower dexterity (with higher other performance)
- EC TYPE EXAMINATION: Various Notified Bodies: 0321 SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD, UK 0493 Centexbel, Technologiepark 7, BE-9052 Zwijnaarde (Gent), Belgium

Click here to read our HEAT-RESISTANT Gloves Guide (EN 407) on page 13

GLOSSARY

### CAN'T FIND THE GLOVE YOU NEED?

Then click the image here to download the full PDF catalogue of over 500 styles of TEGERA gloves & JALAS safety footwear.



**COMPARE GLOVES** 

### **NEED A CHEAPER GLOVE?**

Click the image to download CATALOG\_1 to browse CKL's BestSelling Work Gloves (cheapest glove only £0.39)



# TEGERA® 130

Heat-resistant glove, unlined, 0,7-0.8 mm full grain goatskin, Cat. II, white, yellow, reinforced index finger, reinforced seams, elasticated 180°, for assembly work

#### PROPERTIES

High level of protection, extremely good fingertip sensitivity, durable, perfect fit

#### SPECIFICATION

YPE OF GLOVE	Heat protection gloves		
ATEGORY	Cat. II		
IZE RANGE	7 (S), 8 (M), 9 (L), 10 (XL),	11 (2XL)	
ALM MATERIAL	Full grain goatskin		
ALM THICKNESS	0.7-0.8 mm		
ACK MATERIAL	Full grain goatskin		
INING	Unlined	DEXTERITY	4
UFF STYLE	Safety cuff	CUFF MATERIAL	Leather
ASTENING	Elasticated 180°	COLOUR	White, yellow
ACK / CARTON Q	TY 12/120	DISPLAY	Thread
1ATERIAL	Leather, natural latex		

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	2	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	2	(4)
D. <b>F</b>	PUNCTURE	resistance (Newton)	2	(4)



#### FEATURES

Withstands contact heat up to 100°C, reinforced index finger, reinforced seams, reinforced thumb, withstands welding sparks and grinding splash

PRIMARY PROTECTION

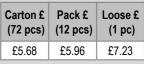
Prevents risk of: burn injuries, heat injuries, abrasion injuries, blisters, grazes, scratches, lacerations

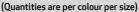
PRIMARY ENVIRONMENTS OF USE Warm, harsh environments

PRIMARY AREAS OF USE Assembly, engineering, hot work

PRIMARY INDUSTRIES OF USE Automotive • Engineering • Metal Fabrication

TYPE OF WORK Light-Duty









**COMPARE GLOVES** 

MATERIALS

RULES & STANDARDS

> 100°C Welding High Protection Cowhide Glove (Welding-Spark & Grinding-Splash Resistant)

Very Durable, Reinforced Index finger & Seams Anywhere to prevent lacerations to the arm (eg sharp edges etc)



# TEGERA® 8

Heat-resistant glove, unlined, 1,0 - 1,2 mm, full grain cowhide, split grain cowhide, Cat. II, white, yellow, withstands contact heat up to 100°C, reinforced seams, elasticated 180°, for all-round work

#### PROPERTIES

High level of protection, good fingertip sensitivity, durable, good fit

#### SPECIEICATION

SPECIFICATION		
TYPE OF GLOVE	Hand protection agains	t heat and welding risks
CATEGORY	Cat. II	SIZE RANGE 8 (M), 10 (XL)
DEXTERITY	3	CUFF STYLE Safety cuff

#### MATERIALS

MATERIAL PALM		Leather 99%, natural latex 1% Full grain cowhide  (1,0 - 1,2 mm thick)		
BACK CUFF	Split grain cowhide Leather	LINING Unlined FASTENING Elasticated 180°		
COLOUR	White, yellow	PACK / CARTON QTY 6/60		

#### PRICES

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £ (1 pc)
£5.98	£6.60	£7.42

#### (Quantities are per colour per size)

#### FEATURES

Withstands contact heat up to 100°C, reinforced index finger, reinforced seams, withstands welding sparks and grinding splash

#### PRIMARY PROTECTION

Prevents risk of: burn injuries, heat injuries, blisters, grazes, scratches, lacerations, contact with dirt

PRIMARY ENVIRONMENTS OF USE Warm, harsh environments

PRIMARY AREAS OF USE Engineering • Welding

#### PRIMARY INDUSTRIES OF USE Automotive

TYPE OF WORK All-round work

EN388 Properties		Level Achieved	(Maximum Possible)	
A.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. F	PUNCTUR	E resistance (Newton)	2	(4)



# TEGERA® 585

Welding and heat-resistant glove, fully lined, 1,3-1,5 mm split grain cowhide of top quality, aluminium, cut resistance level 3, KEVLAR® fiber, Cat. III, silver, red, withstands contact heat up to 250°C, water and oil repellent palm, Velcro®, for all-round work

#### PROPERTIES

Highest level of protection, good fingertip sensitivity, flexible, good fit

#### SPECIFICATION

TYPE OF GLOVE	Welding gloves	CATEGORY	Cat. III
CUT RESISTANCE	Level 3	DEXTERITY	3
SIZE RANGE	8 (M), 9 (L), 10 (XL), 11	(2XL), <b>12</b> (3XL)	
PALM MATERIAL	Split grain cowhide of	top quality	
PALM THICKNESS	1,3-1,5 mm	BACK MATERIAL	Aluminium
LINING	Fully lined	LINING MATERIAL	KEVLAR <sup>®</sup> fiber
INNER MATERIAL	Para-aramid, cotton	CUFF STYLE	Extended safety cuff
FASTENING	Velcro®	LENGTH RANGE	375-415 mm
COLOUR	Silver, red	PACK / CARTON QTY	3/30
DISPLAY	Thread	OUTER MATERIAL	Leather

EN	EN388 Properties		Level (Maximu Achieved Possible	
A.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	3	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. F	UNCTURE	resistance (Newton)	4	(4)

MENU

TEGERA<sup>®</sup>

CONTENTS

ABOUT

# **TEGERA®** 585

Category: HEAT-PROTECTION / FOUNDRY for : Extra Heavy Duty,

### Cut 3 Kevlar-Fibre / Aluminium 250°C Contact Heat-Resistant High Protection Top Quality Cowhide FOUNDRY Glove

Water & Oil-Repellent, withstands Welding Sparks & Grinding Splash







i

EN 407 423344

EN 12477 + A1 Type A EN 1149-2 R:41.8\*10<sup>6</sup>Ω

**FEATURES** Cut resistant according to EN 388 level 3 (5), withstands contact heat up to 250°C, water and oil repellent palm, withstands welding sparks and grinding splash

PRIMARY PROTECTION Prevents risk of: burn injuries, heat injuries, cut injuries

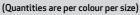
PRIMARY OF USE Cut risk, warm surfaces, warm, moist, oily & greasy, dirty, harsh

PRIMARY AREAS OF USE Metalwork • Welding / Hot Work

PRIMARY INDUSTRIES OF USE Automotive • Engineering • Gas • Metal Fabrication • Mining • Petrochemical • Foundries

TYPE OF WORK Heavy Duty, All-round work, Hot Work







full List

SPECIALIST COLD WELDING CUT CHEMICAL DISPOSABLE 53 GENERAL

# **TEGERA<sup>®</sup>** RESISTANT

We mainly use three materials for our effective cutresistant models: KEVLAR<sup>®</sup> fibre, Dyneema<sup>®</sup> and CRF<sup>®</sup>.

We combine these incredibly tough fibres with synthetic materials such as nylon and Lycra® so that the gloves not only give protection against cuts but also provide flexibility, a good grip and fingertip sensitivity.

### Cut-resistant gloves are graded on a scale of 3-5, where 5 denotes the highest level of protection.

#### **IMPORTANT:**

It is recommended not to use high cut resistant gloves when exposed to moving machinery blades. The strong fibres can pull the worker's hands deeper into the machinery and cause greater injury.

### **NOTES FOR ALL GLOVES IN THIS SECTION:**

#### **COMPLIANCE DESCRIPTION**

EN 388: 2003 Protective gloves against mechanical risks EN 374: 2003 Protective gloves against chemicals & micro-organisms - Part 2: Determination of resistance to penetration - Part 3: Determination of resistance to permeation by chemicals EN 511: 2006 Protective gloves against cold EN 420: 2003 + A1:2009 Protective gloves - general requirements & test methods

EC TYPE EXAMINATION: Various Notified Bodies: 0362 Intertek ITS Testing Services Ltd, Centre Court, Meridian Business Park, Leicester, LE19 1WD, UK 0075 CTC, 4 rue Hermann Frenkel, 69367, Lyon Cedex 07 France 0120 SGS UK, Unit 202B Worle Parkway, Weston-super-Mare, BS22 6WA,

### CAN'T FIND THE GLOVE YOU NEED?

Then click the image here to download the full PDF catalogue of over 500 styles of TEGERA gloves & **JALAS** safety footwear.



### **NEED A CHEAPER GLOVE?**

Click the image to download CATALOG 1 to browse CKL's **BestSelling** Work Gloves (cheapest glove only £0.39)



# **ACCIDENTS HAPPEN.**

- Handling injuries are the most common injury in the workplace.
- Handling injuries account for one third of all workplace injuries.
- On average, you can expect around 8 lost work days per injury.
- Each serious hand injury can lead to compensation claims for £1,000s.

#### THE UK INJURY STATISTICS SHOW THAT USING **CHEAP GLOV** N BE A FALSE ECONOMY.

These days, many such injuries are largely unnecessary. Using the correct glove can avoid much of this.

### **CUT-RESISTANT GLOVES : COMMON MYTHS**

### 1. Some gloves are 'cut-proof': FALSE

Although there have been huge advances in the technology, no glove is 100% Cut-Proof. The correct terminology is Cut-Resistant, although there are hugely varying levels of such resistance.

### 2. Any type of glove offers some cut resistance: FALSE

Normal textile gloves offer little to no cut resistance whatsoever.

### 3. Cut resistant hand protection is too costly: FALSE

Cheaper gloves wear out quicker and need replacing more often, although some companies rarely discover this for themselves if they never purchase better quality gloves to compare with. Cheaper gloves also generally offer weaker protection, so the frequency and severity of injuries - as well as any subsequent compensation claims - will increase. Cheap gloves do have their time and place, although if the job requires higher protection, investing in quality gloves could actually save you money in the long run, as well as improve your safety record.

CKL offer a number of ways to reduce the costs of even some of the highest quality gloves in Europe. If you are one of our customers you will know this. If you are new to us, all you have to do is contact us and we will discuss the options with you, and even conduct a FREE professional glove audit for your organisation - wherever you are in the UK.

CKL are committed to health & safety of our country's workforce and we work to lower margins than other suppliers to make the best and most safe products within the financial reach of every worker in the UK.

# from TEGERA

Call CKL on 0800 788 0777 to discuss a free Glove Audit

> 0800 788 0777 sales@ckl.uk.com



# TEGERA® 430

Cat. II, Cut resistant (level 3) glove for fine assembly, palm-dipped PU (water & oil repellent) breathable back, smooth finish, CRF® Technology, Lycra®, nylon, 13 gg,

#### PROPERTIES

Flexible, good grip, comfortable

#### SPECIFICATION

TYPE OF GLOVE	Cut resistant glove	CATEGORY	Cat. II
CUT RESISTANCE	Cut level 3	DEXTERITY	5
SIZE RANGE	6 (XS), 7 (S), 8 (M), 9 (	L), 10 (XL), 11 (2XL	_)
DIPPING	PU Palm-dipped	<b>GRIP PATTERN</b>	Smooth finish
CUFF	Knitwrist cuff Textil	e	
LINER MATERIAL	CRF® Technology, Ly	/cra®, nylon, 13 g	g
LENGTH RANGE	220 - 270mm		
COLOUR	Grey, white		
PACK / CARTON QTY	(12/120	DISPLAY	Bag with euro slot
MATERIAL	Polyurethane 30%,	HPPE 60%, ny	lon 10%

#### PRICES

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£3.84	£4.02	

(Quantities are per colour per size)

#### FEATURES

Cut resistant according to EN 388 level 3 (5)

**PRIMARY PROTECTION** Cut injuries, scratches, lacerations

**PRIMARY ENVIRONMENTS OF USE** Cut risk, dirty environments

#### PRIMARY AREAS OF USE

Assembly • Fine Assembly • Carpentry • Inspection • Installation • Machine Operating • Painting • Technology

#### PRIMARY INDUSTRIES OF USE

Airport • Automotive • Construction • Engineering • Metal Fabrication • MRO • Transport • Warehouse

TYPE OF WORK Light-Duty

Eľ	N388 P	roperties	Level (Maximu Achieved Possible	
A.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	3	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. I	PUNCTURE	E resistance (Newton)	2	(4)



GENERAL

full List

GLOVE

TYPE

# **TEGERA®** 909

Cut resistant glove, PU, palm-dipped, Dyneema® Diamond Technology, Lycra®, nylon, 18 gg, smooth finish, cut resistance level 3, Cat. II, grey, oil & grease resistant palm, for precision work

#### PROPERTIES

High level of protection, extremely good fingertip sensitivity, extra flexible, very durable, good grip, perfect fit, comfortable, breathable, light

#### SPECIFICATION

JE LCII ICATION			
TYPE OF GLOVE	Cut resistant level 3	CATEGORY	Cat. II
DEXTERITY SIZE RANGE	5 6 (XS), 7 (S), 8 (M), 9 (L),	10 (XL), 11 (2XL)	
MATERIAL LINER MATERIAL DIPPING	UHMWPE 60%, nylon 10 Dyneema® Diamond Te Palm-dipped PU Smoo	chnology, Lycr	
CUFF STYLE	Knitwrist cuff	COLOUR	Grey
PACK / CARTON C	TY 12/120	DISPLAY	Bag with euro slot

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	3	(5)
C.	TEAR	resistance (Newton)	3	(4)
D. <b>P</b>	UNCTUR	E resistance (Newton)	2	(4)

# TEGERA<sup>®</sup> 909

Category: CUT RESISTANT 3 / ASSEMBLY / PRECISION for : Light Duty in Dirty Environs with a Cut Risk

### Super Lightweight Dyneema Cut 3 PU Glove (Steel & Fiberglass free)

Water & oil repellent, good fingertip sensitivity, perfect ergonomic fit, comfortable, breathable extra flexible, very durable, good grip,



#### 

**Verdict:** The thinnest & lightest Cut Level 3 Glove we've ever seen. With its snug, comfortable fit enabling full dexterity and sensitivity, it has to be worn to be believed that something so sheer & light is this protective.

#### CUSTOMER FEEDBACK: It is impressive that something so sheer can offer such protection for our staff.

#### FEATURES

Cut resistant according to EN 388 level 3 (5), water & oil repellent palm, ergonomically shaped, steel-fibre & fibreglass-free

#### PRIMARY PROTECTION

Prevents risk of: cut or abrasion injuries, contact with dirt, oil & fat

**PRIMARY ENVIRONMENTS OF USE** Cut risk, dirty environments

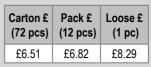
#### PRIMARY AREAS OF USE

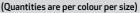
Assembly • Fine Assembly • Precision • Carpentry • Concrete • Electrical • HVAC • Inspection • Installation • Metalwork • Preparation • Sheet-Metal • Soil • Technology

#### PRIMARY INDUSTRIES OF USE

Automotive • Bricks • Construction • Electronics • Glass • Soil Preparation • Wood Industry

TYPE OF WORK Light-Duty









# **TEGERA®** 783

Cut resistant glove, nitrile, fully dipped, Dyneema®, Lycra®, nylon, 13 gg, reinforced grip pattern, cut resistance level 3, Cat. II, oil and grease resistant, steel-fibre free, fibreglass-free, for assembly work

#### PROPERTIES

High level of protection, flexible, very durable, good grip, comfortable

### CDECIEICATION

SPECIFICATION			
TYPE OF GLOVE	Cut resistant glove	CATEGORY	Cat. II
CUT RESISTANCE	Cut level 3	DEXTERITY	5
SIZE RANGE	7 (S), 8 (M), 9 (L), 10	(XL), 11 (2XL)	
DIPPING	Fully-dipped	<b>GRIP PATTERN</b>	Reinforced grip
CUFF	Knitwrist cuff	DISPLAY	Bag with euro slot
LINER MATERIAL	Dyneema®, Lycra®,	nylon, 13 gg	
LENGTH RANGE	230 - 270mm		
COLOUR	Black, yellow		
PACK / CARTON QTY	( 12/120		
MATERIAL	UHMWPE 50%, nyl	on 10%, elastar	ne 10%, nitrile 30%

PRICES			
Code	Carton £ (72 pcs)	Pack £ (12 pcs)	Loose
783	£7.33	£7.96	£9.15
785	£8.34	£8.78	£9.15
737	£1.89	£1.98	£2.55
(Quantitie	s are ner colour n	or sizo)	

#### FEATURES

Cut resistant according to EN 388 level 3 (5)

#### PRIMARY PROTECTION

Cut injuries, scratches, lacerations, abraision injuries

#### PRIMARY ENVIRONMENTS OF USE

Cut risk, dirty environments, oil and greasy environments

#### PRIMARY AREAS OF USE

Assembly • Fine Assembly • Carpentry • Inspection • Installation • Machine Operating • Painting • Technology • electrical installation

#### PRIMARY INDUSTRIES OF USE

Airport • Automotive • Construction • Engineering • Metal Fabrication • MRO • Transport • Warehouse • Oil • gas • glass

TYPE OF WORK Medium weight

E	N388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	3	(5)
C.	TEAR	resistance (Newton)	4	(4)
D.	PUNCTURE	resistance (Newton)	3	(4)



# **TEGERA®** 785

Cat. II, Cut resistant glove, nitrile, fully dipped, Dyneema® Diamond Technology, Lycra®, nylon, 13 gg, reinforced grip pattern, cut resistance level 5, oil & grease resistant, steel-fibre & fibreglass-free, for assembly work

#### PROPERTIES

737

(Cut 1)

GLOVE

Highest level of protection, flexible, very durable, good grip

#### SPECIFICATION

TYPE OF GLOVE Cut resistant level 5 CATEGORY Cat. II SIZE RANGE 7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL) DEXTERITY 5

#### MATERIALS

MATERIAL UHMWPE 50%, nylon 10%, elastane 10%, nitrile 30%				
LINER MATERIAL	Dyneema® Diamond T			
DIPPING	Fully dipped	DIPPING	MATERIAL Nitrile	
<b>GRIP PATTERN</b>	Reinforced grip pattern	CUFF ST\	LE Knitwrist cuff	
LENGTH RANGE 2	30 - 270 mm	COLOUR	Black, red	
PACK / CARTON Q	TY 12/120	DISPLAY	Bag with euro slot	

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	5	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. F	UNCTUR	E resistance (Newton)	3	(4)

# TEGERA<sup>®</sup> 785

Category: CUT RESISTANT 5 / ASSEMBLY for : Med. Duty in Slippery/Oily/Greasy/ Dirty/Harsh Environs with a Cut Risk



### Dyneema® **Double Dipped Cut-Resistant 5 Nitrile Glove** (Steel & Fiberglass FREE)

Pre-curved fingers, oil & grease resistant



## ( E Cat. II 4543



#### FEATURES

Cut resistant according to EN 388 level 5 (5), pre-curved fingers, oil & grease resistant, steel-fibre free, fibreglass-free

#### PRIMARY PROTECTION

Prevents risk of: cut or abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, oil & fat

#### PRIMARY ENVIRONMENTS OF USE

Cut risk, slippery, oily & greasy, dirty, harsh environments

#### PRIMARY AREAS OF USE

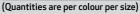
Assembly • Concrete • Decontamination • Driving • Electrical • HVAC • Installation • Machine Driving • Machine Operating • Metalwork • Painting • Preparation • Repair • Sanitation • Soil • Technology

#### PRIMARY INDUSTRIES OF USE

Agriculture • Automotive • Bricks • Construction • Electronics • Engineering • Gardening • Gas • Glass • Logistics • Metal Fabrication • Mining • MRO • Petrochemical • Pulp & Paper • Soil Preparation • Transport • Utilities • Warehouse • Wood Industry

#### TYPE OF WORK Medium-Duty

Code	Carton £ Pack £ (72 pcs) (12 pcs)		Loose £
785	£8.34	£8.78	£9.15
783	£7.33	£7.96	£8.39
737	£1.89	£1.98	£2.55







# TEGERA<sup>®</sup> 450

Cut resistant glove, nitrile foam, palm-dipped, CRF® Technology, glass fibre thread, nylon, 13 gg, foam grip pattern, cut resistance level 5, Cat. II, black, water and oil repellent palm, for fine assembly work

#### PROPERTIES

58

High level of protection, Durable, good grip

#### SPECIFICATION

SPECIFICATION			
TYPE OF GLOVE	Cut resistant level 5	CATEGORY	Cat. II
DEXTERITY	5		
SIZE RANGE	6 (XS), 7 (S), 8 (M), 9 (L), 10		
MATERIAL	Nitrile 30%, HPPE 60%	, glass fibre t	hread 10%
LINER MATERIAL	CRF® Technology, glass f	ibre thread, n	ylon, 13 gg
DIPPING	Nitrile Foam Grip Patter	n - Palm-Dipp	ed

 CUFF STYLE
 Knitwrist Textile cuff
 COLOUR
 Grey

 PACK / CARTON QTY 12/120
 DISPLAY
 Bag with euro slot

 LENGTH RANGE
 220-270mm
 DISPLAY

EN388 Properties			Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	5	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. F	PUNCTURI	E resistance (Newton)	4	(4)

#### FEATURES

Cut resistant according to EN 388 level 3 (5), water & oil repellent palm, ergonomically shaped, steel-fibre & fibreglass-free

perfect 4544!

**PRIMARY PROTECTION** Prevents risk of: cut injuries, contact with dirt, oil & fat

**PRIMARY ENVIRONMENTS OF USE** Cut risk, dirty & harsh environments

PRIMARY AREAS OF USE Assembly • Inspection • Engineering

PRIMARY INDUSTRIES OF USE Automotive • Machinery & Equipment, MRO

TYPE OF WORK Light-Duty

#### PRICES

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £ (1 pc)		
£5.93	£6.22	£7.99		
£5.93 £6.22 £7.99 (Quantities are per colour per size)				

# **TEGERA® 666**

Cut resistant glove, nitrile foam, palm-dipped, KEVLAR® fiber, glass fibre thread, 13 gg, foam grip pattern, cut resistance level 5, Cat. II, contact heat up to 100°C, water and oil repellent palm, for fine assembly work

#### PROPERTIES

GLOVE

FULL

LIST

GENERAL

SPECIALIST

Highest level of protection, flexible, very durable, good grip, light

#### SPECIFICATION

TYPE OF GLOVECut resistant level 5CATEGORY Cat. IISIZE RANGE7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL)DEXTERITY5

#### MATERIALS

MATERIAL Nitrile 30%, para-aramid 65%, glass fibre thread 5%				
LINER MATERIAL	LINER MATERIAL KEVLAR® fiber, glass fibre thread, 13 gg			
DIPPING	Palm-dipped	DIPPING MATERIAL Nitrile		
<b>GRIP PATTERN</b>	Foam grip pattern	CUFF STYLE Knitwrist cuff		
LENGTH RANGE	220 - 260 mm	COLOUR Black, green		
PACK / CARTON Q	TY 12/120	DISPLAY Bag with euro slot		

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	2	(4)
B.	CUT	resistance (Index)	5	(5)
C.	TEAR	resistance (Newton)	3	(4)
D. F	PUNCTURE	resistance (Newton)	2	(4)





#### FEATURES

Cut resistant according to EN 388 level 5 (5), withstands contact heat up to 100°C, breathable back, water and oil repellent palm, ESD, conforms with IEC 61340-5-1 (ESD)

#### PRIMARY PROTECTION

Prevents risk of:, burn injuries, heat injuries, cut injuries, grazes, scratches, lacerations, contact with dirt, contact with moisture, contact with damp, contact with oil, antistatic

#### PRIMARY ENVIRONMENTS OF USE

Cut risk environments, slippery environments, warm environments, moist environments, oil and greasy environments, dirty environments

#### PRIMARY AREAS OF USE

Assembly • Inspection • Engineering • Metalwork • Sanitation

PRIMARY INDUSTRIES OF USE Building and Construction • Mining • Glass • Bricks • MRO

#### TYPE OF WORK Medium weight

#### PRICES





MATERIALS

**GLOSSARY** 

RULES & STANDARDS

### Dirty Environs with a Cut Risk Great Value CRF® Fibre Soft Cut-Resistant 5 Knitted Glove (Very High Tear-Resistant)

Highly protective & durable, comfortable, light, flexible, good fit & fingertip sensitivity,



COMPARE GLOVES



CE Cat. II

# TEGERA® 910

Cut resistant glove, CRF®Technology, nylon, 13 gg, cut resistance level 5, Cat. II, orange high-viz, high-viz colour, for all-round work

#### PROPERTIES

CLICK

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TEGERA<sup>®</sup> 910

ABOUT

60

Highest level of protection, good fingertip sensitivity, flexible, durable, good fit, comfortable, light

#### SPECIFICATION

TYPE OF GLOVE	Cut resistant gloves	CATEGORY	Cat. II
CUT RESISTANCE	Cut level 5		
SIZE RANGE	6 (XS), 7 (S), 8 (M), 9 (L	.) <b>, 10</b> (XL), <b>11</b> (2)	(L)
CUFF STYLE	Knitwrist cuff	CUFF MATER	IAL Textile
LENGTH RANGE	220-270 mm	DEXTERITY	5
MATERIAL	HPPE 45%, polyeste	er 32%, glass	fibre thread
	15%, elastane, 6%, r	natural latex 2	%
LINER MATERIAL	CRF®Technology, nyle	on, 13 gg	
COLOUR	Orange high-viz		
PACK / CARTON QTY	12/120		

#### PRICES

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£4.99	£5.24	

(Quantities are per colour per size)

#### FEATURES

Cut resistant to EN 388 level 5 (5), high-viz colour, soft, thin

#### PRIMARY PROTECTION

Prevents risk of: cut injuries, blisters, grazes, scratches, lacerations, contact with dirt

#### PRIMARY ENVIRONMENTS OF USE

Cut risk, dry, clean, cold, warm, dirty environments

#### PRIMARY AREAS OF USE

Assembly • Concrete • Inspection • Metalwork • Repair • Service • Sheet-Metal • Technology

#### PRIMARY INDUSTRIES OF USE

Automotive • Bricks • Engineering • Fishing • Glass • Machinery & Equipment • Metal Fabrication • MRO • Service

TYPE OF WORK Medium-Duty

EN388 Properties			Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	5	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. F	PUNCTURI	E resistance (Newton)	X	(4)

# TEGERA® 996

FULL LIST

GENERAL

GLOVE

Cut sleeve, KEVLAR® fiber, cut resistance level 3, Cat. II, yellow, for all-round work

#### PROPERTIES Flexible, good fit, comfortable

#### SPECIFICATIONS

YPE OF GLOVE	Cut resistant sleeves
ATEGORY	Cat. II
UT RESISTANCE	Cut resistance level 3
INER MATERIAL	KEVLAR® fiber
EXTERITY	5
ENGTH RANGE	250 mm
OLOUR	Yellow
AIRS PER PACKAGE/	CARTON 24/144
ISPLAY	Bag
<b>IATERIAL SPECIFICA</b>	TION Para-aramid 100%
IZE	One size

EN	EN388 Properties		Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	1	(4)
B.	CUT	resistance (Index)	3	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. F	PUNCTUR	E resistance (Newton)	3	(4)

# **TEGERA®** 996

Category: CUT RESISTANT 3 / ALL-ROUND WORK for : Med Duty in Warm Environs with a Cut Risk

### Heat-Resistant (100°C) KEVLAR®Cut-Resistant 3 Knitted Sleeve

Good wrist protection, High tear resistance







#### FEATURES

COLD

SPECIALIST

Cut resistant to EN 388 level 3 (5), withstands contact heat up to 100  $^\circ\mathrm{C}$ 

PRIMARY PROTECTION Heat injuries, cut or abrasion injuries, grazes, scratches, lacerations PRIMARY ENVIRONMENTS OF USE

Cut risk environments, warm environments

PRIMARY AREAS OF USE Assembly • Fine Assembly • Carpentry • Concrete • Driving • Inspection • Installation • Machine Driving • Machine Operating • Metalwork • Preparation • Sheet-Metal • Soil

#### PRIMARY INDUSTRIES OF USE

Automotive • Bricks • Construction • Engineering • Glass • MRO • Metal Fabrication • Pulp & Paper • Soil Preparation • Transport • Warehouse

**TYPE OF WORK** 

Medium weight

PRICES





COMPARE GLOVES

GLOVE FULL TYPE GENERAL SPECIALIST C

Category: CUT RESISTANT 3 SLEEVES / ALL-ROUND WORK for : Med Duty in Harsh Environs with a Cut Risk

### Extra Long, Light & Comfortable DYNEEMA® Cut-3 Knitted Sleeve & 1/2 Hand

Highly Protective & Durable with Breathable Back, excellent forearm coverage (350mm), in Hi-Vis green





# TEGERA® 98

Cut sleeve, Dyneema®, nylon, 13 gg, cut resistance level 3, Cat. II, green high-viz, extra long, high-viz colour, breathable back

#### PROPERTIES

CLICK

TEGERA<sup>®</sup> 98

MENU

CONTENTS

62

High protection, flexible, durable, good fit, comfortable, breathable, light

#### SPECIFICATION

SIZE	Cut resistant Sleeve level 3 One size UHMWPE 95%, nylon 59		Cat. II
LINER MATERIAL LENGTH RANGE	Dyneema®, nylon, 13 gg 350 mm		5 Green high-viz
PIECES PER BAG	15	DISPLAY	Bag

PIECES PER BAG 1s DISPLAY PIECES PER PACKAGE/CARTON 10/100

#### PRICES

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £ (1 pc)
£8.92	£9.36	£11.36
•		

#### (Quantities are per colour per size)

#### FEATURES

Cut resistant according to EN 388 level 3 PRIMARY PROTECTION

Prevents risk of: cut or abrasion injuries, grazes, scratches, lacerations

#### **PRIMARY ENVIRONMENTS OF USE** Cut risk / harsh environments

#### PRIMARY AREAS OF USE

Fine assembly, assembly, inspection work, machine operating, building & construction, carpentry, installation work, sheet-metal work, construction, warehouse work, glass industry work, wood industry work

#### PRIMARY INDUSTRIES OF USE

Mining, pulp & paper, glass, bricks, concrete, metal fabrication, machinery & equipment, MRO, automotive, transportation, utilities, building, construction

TYPE OF WORK Medium-Duty

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	3	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. F	PUNCTUR	E resistance (Newton)	X	(4)

# TEGERA® 999

Cut sleeve, Dyneema®, glass fibre thread, nylon, 13 gg, cut resistance level 5, Cat. II, white, for fine assembly work

#### PROPERTIES

Flexible, durable, good fit, comfortable, breathable

#### SPECIFICATION

TYPE OF SLEEVE Cut resistant Sleeve level 3 CATEGORY Cat. II
SIZE One size

MATERIAL LINER MATERIAL	UHMWPE 70%, nylon Dyneema®, glass fibre	20%, glass fibre thread 10% thread, nylon, 13 gg
DEXTERITY	5	LENGTH RANGE 380 mm
COLOUR	White	PACK / CARTON QTY 20/240

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	3	(4)
B.	CUT	resistance (Index)	5	(5)
C.	TEAR	resistance (Newton)	4	(4)
D. <b>P</b>	UNCTURE	resistance (Newton)	3	(4)

# **TEGERA<sup>®</sup>** 999

Category: CUT RESISTANT 5 SLEEVES / FINE ASSEMBLY for : Med Duty work in Environs with a Cut Risk

### Extra Long 380mm DYNEEMA® Cut-5 Sleeve

good fit, breathable, flexible, prevents lacerations to forearm & part of upper arm



#### FEATURES

Cut resistant according to EN 388 level 5 (5)

#### PRIMARY PROTECTION

Prevents risk of: cut or abrasion injuries

#### PRIMARY AREAS OF USE

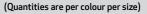
Assembly • Fine Assembly • Carpentry • Concrete • Inspection • Installation • Machine Operating • Sheet-Metal

#### PRIMARY INDUSTRIES OF USE

Automotive • Bricks • Construction • Glass • Machinery & Equipment • Metal Fabrication • Mining • MRO • Pulp & Paper • Transport • Utilities • Warehouse • Wood Industry

TYPE OF WORK Medium-Duty

Carton £	Pack £	Loose £
(72 pcs)	(12 pcs)	(1 pc)
£12.55	£13.16	£15.98





full List

# **TEGERA**<sup>®</sup> CHENICA PROTECTION

### **RISKS OF HANDLING OILS / HAZARDOUS CHEMICALS** WITHOUT ADEQUATE PROTECTION

- skin damage
- damage to nervous system
- damage to vital organs
- occupational dermatoses
- oversensitivity
- corrosion damage

# **ADVICE ON CHOOSING THE RIGHT CHEMICAL PROTECTION GLOVE**

- A glove that gives good protection against a certain individual chemical may give very poor protection against a mixture of chemicals.
- As a rule, chemical protection gloves are intended for single-day use and must not be reused.
- Handle your used gloves with care. They are chemically contaminated and the skin may be exposed to harmful substances when it is handled.
- Higher temperatures shorten the time it takes for the chemical to break through.
- Thicker materials generally mean better protection

### **NOTES FOR ALL GLOVES IN THIS SECTION:**

#### **COMPLIANCE DESCRIPTION**

- Protective gloves against mechanical risks
   Protective gloves against chemicals & micro-organisms
   Determination of resistance to penetration
- : Determination of resistance to permeation by chemicals Protective gloves against cold
- EN 420: 2003 + A1:2009: Protective gloves general requirements & test methods

#### EC TYPE EXAMINATION: Various Notified Bodies:

0321 SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD,UK 0120 SGS UK, Unit 2028 Worle Parkway, Weston-super-Mare, BS22 6WA, UK 0197 TÜV Reinland product Safety GmbH Nürnberg, Tillystraße 2, D-90431 Nürnberg Germany

#### PERMEATION LEVELS (based on breakthrough times as follows) Permeation level 1 2 3 4 5

Minimum breakthrough times (minutes) 10 30 60 120 240 480 Definition of breakthrough time through the glove palm (1ugm/cm²/min)

### **Click here for CHEMICAL GLOVE** Regulations (EN 374) on page 12

- Once a chemical has been absorbed, it continues to break through (permeate) the protective glove.
- Permeation through a glove takes place at the molecular level and is not visible to the naked eye.
- Even the best gloves lose their protective properties if they are mechanically damaged or if the chemical has broken through the material.
- Strongly corrosive chemicals can destroy the glove material by breaking it down before the specified breakthrough time.

### **CAN'T FIND THE GLOVE YOU NEED?**

Then click the image here to download the full PDF catalogue of over 500 styles of TEGERA gloves & JALAS safety footwear.



# **CHEMICA CAN HAVE UNEXPECTED RESULTS**

You can read our Chemical Protection Guide on the next page. However, two chemicals with known characteristics can produce unexpected effects when mixed.

Since there are a huge number of chemicals, it is virtually impossible to test all conceivable combinations of them.

Models do exist for **estimating** their combined effects on the basis of what is known about the component chemicals. However, they 1000m presuppose that data is available and that the various chemicals involved have the same mechanisms of action.

This means that the models can only be used for groups of chemicals that act in a similar way – not for the complex mix of chemicals we are exposed to in reality.

### CHEMICAL **PROTECTION GUIDE ON NEXT PAGE...**

**Contact CKL** for help in finding a suitable glove for protection against the relevant chemical mix.



# **TEGERA**<sup>®</sup>



#### CLICK **MENU**

#### CONTENTS ABOUT

RULES & STANDARDS

COMPARE GLOVES

**TEGERA**<sup>®</sup>

GLOVE

TYPE

# **Chemical Protection Guide**

Light green fields represent more than 4 hours protection against breakthrough, and dark green fields represent more than 8 hours protection against breakthrough.

Light green fields indicate even if testing on permeation is interrupted after 4 hours.

Note: The recommendations are based on reports from permeation tests that were conducted at room temperature during continual contact.

At higher temperatures the breakthrough time can be shortened.

Chemical name (Synonym)	BUTYL Rubber	LATEX / Natural Rubber	NIEOPRENE Rubber	NITRILE Rubber	Polythene, pe	PVA, Poly-Vinyl Alcohol	PVV, Poly-Vinyl Chloride	VITON	Danger
Acetaldehyde									Xn, K3, F+, F
Acetone									F
Acetonitrile									T, F
Acrylamide, 30-70%									T, K2, M, R, S
Acrylnitrile									T, K2, F
Acryl acid									С
Allyl alcohol									T
Allylamine									T
Allylchloride (3-Chloropropene)									T+, F
Ammonium flouride, 30-70%									T+, F
Ammonia solution, 30%									С
Aniline									T, C 3
Battery acid									С
Benzene									T, K1
Petrol, unleaded									T, K2
Benzoyl chloride									T, K2
Benzaldehyde									Xn, K3, F+
3-Bromopropionic acid									С
Hydrobromic acid, 30-70%									Сх
n-Butyl acetate									
n-Butanol (Butyl alcohol)									Xi
Butylacrylate									Xi, S
n-Butylamine									X, C, F
Butyl glycol (2-Butoxy ethanol)									Xi
Butyl glycol acetate (2-Butoxyethyl acetate)									X, C, F
gamma-Butyrolactone									Х
Cyclohexane									Xi
Cyclohexanole									Xi
Cyclohexanone									Х
Diesel									X, K3, F
Diethanolamine									Xi
Diethylamine									C, X, F
Diethyldichlorosilane									C, F
Dietylenglycol									Xn
Diethylentriamine									C, X, S

T+ = Very toxic
T = Toxic
K = Can lead to cancer
M = Can lead to genetic
damage

- Cx = Very corrosive **C** = Corrosive
  - F+ = Extremely combustible

Xn = Harmful Xi = Irritant

- spected

Chemical name (Synonym)	BUTYL Rubber	LATEX / Natural Rubber	NIEOPRENE Rubber	NITRILE Rubber	POLYTHENE, PE	PVA, Poly-Vinyl Alcohol	PVV, Poly-Vinyl Chloride	VITON	Danger
Diglycidyl ether of bisphenol A									Xi, S
Diisobutyl ketone									Xi
Diisopropylamine									C, Xi, F
2-(Dietylamino)ethanol									C, Xn
1,2-Dichlorobenzene (o-Dichlorobenzene)									Xi
1,2-Dichloroethylene									Xn, F
N,N-Dimethylacetamide									T, R
N,N-Dimethylaniline (DMA)									T, K3
Dimethylformamide (DMF)									T
Dimetyl sulphate									T+, K2, M, S, C
Dimethylsulphoxide									Xi
Di-n-butyl phthalate (DBP)									T, R
Dioctyl phthalate (DOP)									T, R
1,4-Dioxane									Xn, K3, F
Dynamite									T+
Epichlorohydrin									T, K2, S, C
Epoxy, base/accelerator									Xn, S
Ethanol (Ethyl alcohol)									F
Ethanolamine									Xi
Etyl acetate									Xi, F
Ethyl acrylate									Xi, S, F
Ethylamine (Monoethylamine)									Xi, F+
Ethylbenzene									Xn, F
Ethylendiamin (1,2-Diaminoethane)									Xn, C, S
Ethylene dichloride (1,2-Dichloroethane)									T, K2
Ethylenglycol									Xn
Ethylene oxide gas									T, K2, M, F+
Ethyl ether (Diethyl ether)									Xn, F+
Ethyl glycol (2-Ethoxyethanol)									T, R
Ethyl glycol acetate (2-Ethoxyethyl acetate)									T, R
Ethyl methacrylate									Xi, S, F
Phenol, >70%									T, C
Fluorhydric acid, 30-70%									T+, Cx
Formaldehyde, 30-70%									T, C, S
Phosphoric acid, >70%									С

The recommendations do not apply to thin (< 0,3 mm) Natural Rubber, Neoprene, Nitrile or PVC gloves

> 8 hours is recommended.

> 4 hours is recommended.

Caution 1 - 4 hours.

Not tested.

>1 hour is not recommended (degradation can occur).
---

<b>S</b> = Can lead to allergies <b>R</b> = Can lead to reduced ability to reproduce	= V (aft	/ery	y co K c	oml or N		tib 'sı	le, Is
		Rubber	bber		ш	Alcohol	Chlorida

Photogen         Xn           Freon 113/TF         Image: Constraint of the second	Chemical name (Synonym)	BUTYL Rubber	LATEX / Natural Rubber	NIEOPRENE Rubber	NITRILE Rubber	POLYTHENE, PE	PVA, Poly-Vinyl Alcohol	PVV, Poly-Vinyl Chloride	VITON	Danger
Furfural (2-Furaldehyde)         T.K3           Furfuryl alcohol         Xn           Tarnin         T.C           Glutaraldehyde 30-70%         T.S           Hepthane         T.S           Hexamethylene-1.6-diisocyanate         T.S           Hexamethylene-1.6-diisocyanate         T.S           Hexamethylene-1.6-diisocyanate         T.S           Hydraulic oil         Xn           Hydraulic oil         Xi,S           Isophorane diisocyanate (IDI)         Xi,S           Isophorane diisocyanate (IDI)         Xi,S           Isophorane diisocyanate (IDI)         Xi           Patassim hydroxide, 30-70%         Cx           Capryl acid(Octane acid)         C           Chlorobenzene         Xn           2-Chloroaphthalene         Xn           Chloroform (Trichloromethane)         Xn           Chloroaphthalene         Xn           Chloroaphthalene         Xn           Chloroaphthalene         Xn           Chloroaphthalene         Xn           Chloroaphthalene	Photogen									Xn
Furfuryl alcohol       Xn         Tanin       T.C         Glutaraldehyde, 30-70%       T.S         Heyamethylene-1,6-diisocyanate       T.S         Hexamethylene-1,6-diisocyanate       Xn, C.F         n-Hexane       Xn         Hydraulic oil       Xn         Hydraulic oil       Xn         Hydrachinon       X, S, K3, M3         2-Hydroxpethyl acrylate       Xi         2-Hydroxpethyl acrylate       Xi         2-Hydroxpethyl acrylate       Xi         1       Sisphorone diisocyanate (IDI)       Xi         Isoptrane diisocyanate (IDI)       Xi         Patassium hydroxide, 30-709%       Cx         Capryl acid (Octare acid)       C         Chloroaphthalene       Xn         Chloroaphthalene       Xn         Chloroaphthalene       Xn         Chloroaphthalene       Xn         Chloroaphthalene       Xn         Chloroacetii (Monochloroacetic acid)       Xi         Cresol       T,C         Chloroacetii (Monochloroacetic acid)       Xn         Chloroacetii acid (Thioglycol acid)       Xn         Chloroacetii (Monochloroacetic acid)       T,C         Carbon displike       Xn </td <td>Freon 113/TF</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Freon 113/TF									
Tamin         T.C.           Glutaraldehyde, 30-70%         T.S.           Hepthane         T.S.           Hexamethylen=1,6-diisocyanate         T.S.           Hexamethyldiallasan         T.S.           Hydraulic oil         T.S.           Hydraulic oil         T.S.           Hydraulic oil         T.C.           Hydrochinon         T.C.K.2           Hydrochinon         T.S.           2-Hydroxyethyl arrylate         T.S.           2-Hydroxyethyl methacrylate (HEMA)         T.S.           Isophorone diisocyanate (DI)         T.T.           Patassium hydroxide, 30-7096         C.K.           Capryl acid (Catane acid)         C.C.           Chloroptenel (2-Chlorotoluene)         Nn           Chloroptenel (2-Chlorotoluene)         Nn           Chloroptene (2-Chlorotoluene)         Nn           Chloroptene (2-Chlorotoluene)         Nn           Chloroptene (2-Chlorotoluene)         Nn           Chloroptene (3-Dhorotoluene)         Nn	Furfural (2-Furaldehyde)									T, K3
Glutaraldehyde, 30-70%       T, S         Hepthane       T, S         Hexamethylene-16-diisocyanate       Xn, C, F         Hexamethyldisliasan       Xn, C, F         n-Hexane       Xn         Hydraulic oil       Xn         Hydrazine       Xn         Hydrazine       Xn         Hydraxyethyl acrylate       Xi         Hydroxyethyl acrylate       Xi         Hydroxyethyl acrylate       Xi         Sisobutanol (Isobutyl alcohol)       Xi         Isopropanol (Isopropyl alcohol)       Xi         Potassium hydroxide, 30-70%       Cx         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chlorothanol       Xn         Chloroform (Trichloromethane)       Xn         Chlorotoluene (2-Chlorotoluene)       Xn         Chlorotoluene (2-Chloroto	Furfurylalcohol									Xn
Hepthane       T.S         Hexamethylene-16-diisocyanate       Xn, C, F         n-Hexane       Xn         Hydraulic oil       Xn         Hydrazine       Xn         Hydrazine       Xn         Hydrazine       Xn         Hydrazine       Xn         Hydrazine       Xn         Hydroxyethyl acylate       Xi         2-Hydroxyethyl methacrylate (HEMA)       Xi         Sphorone diisocyanate (ID)       Xi         Isophorone diisocyanate (ID)       Xi         Potassium hydroxide, 30-70%       Cx         Capryl acid (Octnea acid)       C         Chlorobenzene       Xn         2-Chloroethanol       Xn         Chloroform (Trichloromethane)       Xn         Chloroptrole (2-Chloro13-butadilene)       Xn         Chloroptrole (2-Chloro13-butadilene)       Xn         Chloroptrole (2-Chloro13-butadilene)       Xn         Chloroptrole (2-Chloro13-butadilene)       Xn         Chloroptrole (2-Chloro14-3-butadilene)       Xn         Chloroptrole (2-Chloro13-butadilene)       Xn         Chloroptrole (2-Chloro12-butadilene)       Xn         Chloroptrole (2-Chloro12-butadilene)       Xn         Chloroptrole (2-Chlo	Tannin									T, C
Hexamethylene 1.6-disocyanate       T, S         Hexamethyldisilasan       Xn, C, F         n-Hexane       Xn         Hydraulic oil       Xn         Hydraulic oil       Xn         Hydrachinon       X, S, K3, M3         2-Hydroxyethylacylate       Xi, S         1-Soporanol (Isopropylalcohol)       Xi, S         1-Soporanol (Isopropylalcohol)       Xi, S         2-Chlorothanol       T         Chlorothanol       Xn         Chlorothanol       Xn, F         C-Chlorothylachole       Xn, K3         Chlorothanol       Xn, F         C-Chlorothylachole       Xn, K3         Chlorothylachole       Xn, K3         Chlorothylacohol       T, C         Chloro	Glutaraldehyde, 30-70%									T, S
Hexamethyldisilasan       Xn, C, F         n-Hexane       Xn         Hydraulic oil       Xn         Hydrazine       Xn         Hydrazine       Xn         Hydroxyethylacrylate       Xi, S, K3, M3         2-Hydroxyethylacrylate       Xi, S         1       Sigopropanol (Isopropyl alcohol)       Xi         Isopropanol (Isopropyl alcohol)       Xi         Potassium hydroxide, 30-70%       Xn         2-Chlorothanol       T         Chloronethanol       T         1-Chloronaphthalene       Xn         1-Chloronaphthalene       Xn, K3         Chlorotofuene (2-Chlorotoluene)       Xn, K3         Chloroacetic acid)       T, C </td <td>Hepthane</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Hepthane									
n-Hexane       Xn         Hydraulic oil       Xn         Hydrazine       T, C, K2         Hydrochinon       X, S, K3, M3         2-Hydroxyethyl acrylate       T, S         2-Hydroxyethyl acrylate       T, S         2-Hydroxyethyl methacrylate (HEMA)       Xi, S         Isophorone disocyanate (DI)       T, S         Isopropanol (Isopropyl alcohol)       Xi         Potassium hydroxide, 30-70%       C         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chlorotethanol       T         Chloroform (Trichloromethane)       Xn, K3         Chlorotoluene (2-ChlorotJabutadiene)       Xn         O-Chlorotoluene (2-Chlorotoluene)       Xn         Chloroacetic (Monochloroacetic acid)       T, C         Carbon disulphide       T, R         Carbon tetrachloride       T, R         Carbon tetrachloride       Xn         T, C       Xn         Paint naphta (Low aroma naphta)       Xn         Limonene       Xn         Limonene       Xn         Metharolylacetate       Xi, S         Malein acid       Xi         Metharol(Methyl alcohol)       T	Hexamethylene-1,6-diisocyanate									T, S
Hydraulic oil       Xn         Hydrazine       X, S, K3, M3         2-Hydroxyethyl acrylate       X, S, K3, M3         2-Hydroxyethyl methacrylate (HEMA)       X, S, S, X3, M3         2-Hydroxyethyl methacrylate (HEMA)       X, S         Isophorone diisocryanate (IDI)       Xi         Isophorone diisocryanate (IDI)       Xi         Potassium hydroxide, 30-70%       C         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chlorobenzene       Xn         2-Chlorobenzene       Xn         2-Chlorothanol       Xn         2-Chlorothanol       Xn         Chloroform [Tichloromethane]       Xn, K3         Chlorotone (2-Chlorotoluene)       Xn         Au, F       Xn         Carbon disulphide       T, C <td>Hexamethyldisilasan</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Xn, C, F</td>	Hexamethyldisilasan									Xn, C, F
Hydrazine       T,C,K2         Hydroxyethyl acrylate       T,S         2-Hydroxyethyl methacrylate (HEMA)       T,S         1 sobutanol (Isobutyl alcohol)       T,S         Isopropen discoyanate (ID)       T,S         Potassium hydroxide, 30-70%       C         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chloroethanol       T         1-Chloropenzene       Xn         2-Chloroethanol       T,C         Chloropenzene       Xn         2-Chloroethanol       T,C         Chloropenzene       Xn,K3	n-Hexane									Xn
Hydrochinon       X, S, K3, M3         2-Hydroxyethyl acrylate       T, S         2-Hydroxyethyl methacrylate (HEMA)       Xi, S         Isophorone disocyanate (ID)       Xi, S         Isophorone disocyanate (ID)       Xi         Isopropal (Isoptryl alcohol)       Xi         Potassium hydroxide, 30-70%       Xi         Capryl acid (Octane acid)       Xi         Chlorobenzene       Xi         2-Chlorothanol       T         1-Chloropenzene       Xi         2-Chlorothanol       T         1-Chloropenzene       Xi         2-Chlorothanol       T         1-Chloropenzene       Xi         2-Chlorothanol       Xi         Chloropenzene       Xi         2-Chlorothanol       Xi         Chloropenzene       Xi         2-Chlorothanol       Xi         Chloropenzene       Xi         2-Chlorothanol       Xi         Chloropenzene       Xi         2-Chlorothanol       T.C         Carbon etrachloride       Xi         Carbon tetrachloride       Xi         Carbon tetrachloride       Xi         Chloropenzene       Xin         Aquaregia	Hydraulic oil									Xn
Hydrochinon       X, S, K3, M3         2-Hydroxyethyl acrylate       T, S         2-Hydroxyethyl methacrylate (HEMA)       Xi, S         Isophorone discoyanate (ID)       Xi, S         Isopropanol (Isoporyl alcohol)       Xi         Potassium hydroxide, 30-70%       Xi         Capryl acid (Octane acid)       Xi         Chlorobenzene       Xi         2-Chloroethanol       Xi         Chloroptanol       Xi         2-Chloroethanol       Xi         Chloroptanol       Xi         2-Chloroethanol       Xi         Chloroptanol       Xi         2-Chloroethanol       Xi         Chloroptanol       Xi         Chloro	Hydrazine									T, C, K2
2-Hydroxyethyl acrylate       T.S         2-Hydroxyethyl methacrylate (HEMA)       Xi, S         Isophorone diisocyanate (ID)       Xi         Isobutanol (Isobutyl alcohol)       Xi         Isopropanol (Isopropyl alcohol)       Xi         Potassium hydroxide, 30-70%       Cx         Capryl acid (Octane acid)       C         Chlorobenzene       Xin         2-Chloroethanol       Xin         1-Chloropaphthalene       Xin, K3         Chloroptrone (2-Chloro-13-butadiene)       Xin, K3         Ochoroptene (2-Chloro-13-butadiene)       Xin         0-Chlorotoluene (2-Chlorotoluene)       Xin         0-Chlorototuene (2-Chlorotoluene)       Xin         0-Ch	Hydrochinon									X, S, K3, M3
2-Hydroxyethylmethacrylate (HEMA)       Xi, S         Isophorone diisocyanate (IDI)       T.S         Isobutanol (Isopropyl alcohol)       Xi         Potassium hydroxide, 30-70%       Cx         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chloroethanol       Xn         2-Chloroethanol       Xn         Chloroform (Trichloromethane)       Xn, K3         Chlorotouene (2-Chloro-1.3-butadiene)       Xn         0-Chloroetic (Monochloroacetic acid)       T.C         Carbon disulphide       T, K3         Cresol       T, C         Chromic acid, 30-70%       T, C         Limonene       Xi, S         Malein acid       Xi         Metrapla       Xi, F         Methoryl accetate       Xi, F         Methoryl accetate       Xi, F         Methoryl accetate       Xi, F         Methylenediantine (MDA)       T, K3         Methylenediantine (MDA)       T, K3         Methylenoloride (Dichoromethane)       Xn	2-Hydroxyethyl acrylate									
Isophorone disocyanate (IDI)       T.S         Isobutanol (Isopropyl alcohol)       Xi         Potassium hydroxide, 30-70%       Cx         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chloroethanol       T+         Chloropenzene       Xn         2-Chloroethanol       T+         Chloroform (Trichloromethane)       Xn, K3         Chloroetiuene (2-Chloro-1.3-butadiene)       Xn         o-Chlorotoluene (2-Chloro-1.3-butadiene)       Xn         Chloroacetic (Monochloroacetic acid)       T.C         Carbon disulphide       T, K3         Cresol       T, Cx, K, S         Curomic acid, 30-70%       Xn         Limonene       Xn         Aqua regia       Cx         Paint naphta (Low aroma naphta)       Xn         Laurin acid       Xi         Methanol (Methyl alcohol)       T         Methylenedianiline (MDA)       Xn, K3         Methylendianiline (MDA)       Xn, K4         Methylelycol (2-Methoxyethanol) </td <td></td>										
Isobutanol (Isopropal alcohol)       Xi         Isopropanol (Isopropyl alcohol)       Xi         Potassium hydroxide, 30-70%       Cx         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chloroethanol       T+         Chloropanthalene       Xn, K3         Chloropence (2-Chloro-1,3-butadiene)       Xn, F         o-Chlorotoluene (2-Chloro-1,3-butadiene)       Xn         Chloroacetic (Monochloroacetic acid)       T, C         Carbon disulphide       T, R         Carbon disulphide       T, K3         Cresol       T, C         Chromic acid, 30-70%       T, C, K, S         Cumen (Isopropylbenzene)       Xn         Aqua regia       Cx         Paintnaphta (Low aroma naphta)       Xn         Lairin acid, 30-70%       T, C         Limonene       Xi, S         Malein acid       Xi         Methanol (Methyl alcohol)       T         Methyl accetate       Xi, F         Methyl accetate       Xi, F         Methylenorine (Dibromomethane)       Xn         Aqua regia       Xi, F         Methyl alcohol)       T         Methyl accetate       Xi, S										
Isopropanol (Isopropyl alcohol)       Xi         Potassium hydroxide, 30-70%       Cx         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chloroethanol       T+         Chloropanol       Xn         2-Chloroethanol       Xn         Chloropanothalene       Xn         1-Chloronaphthalene       Xn, K3         Chloroprene (2-Chloro-1,3-butadiene)       Xn, F         o-Chlorotoluene (2-Chlorotoluene)       Xn         Chloroacetic (Monochloroacetic acid)       T, C         Carbon disulphide       T, R         Carbon tetrachloride       T, K3         Cresol       T, C, K, S         Cumen (Isopropylbenzene)       Xn         Aqua regia       Cx         Paint naphta (Low aroma naphta)       Xi         Laurin acid, 30-70%       Xi         Limonene       Xi, S         Malein acid       Xi         Metraptoacetic acid (Thioglycol acid)       T         Methyl acetate       Xi, F         Methyl acetate       Xi, F         Methylenbromide (Dichoromethane)       Xn         Aqua regia       Xi, F+         Methyl acetate       Xi, S         Mal										
Potassium hydroxide, 30-70%       Cx         Capryl acid (Octane acid)       C         Chlorobenzene       Xn         2-Chloroethanol       T         1-Chloronaphthalene       Xn         Chloroform (Trichloromethane)       Xn, K3         Chloropene (2-Chloro-1,3-butadiene)       Xn         o-Chlorotoluene (2-Chloro-1,3-butadiene)       Xn         Chloroacetic (Monochloroacetic acid)       T, C         Carbon disulphide       T, R         Carbon disulphide       T, C         Carbon disulphide       T, C         Chromic acid, 30-70%       T, C         Chromic acid, 30-70%       Xn         Aqua regia       Cx         Paint naphta (Low aroma naphta)       Xn         Laurin acid (30-70%       Xi         Limonene       Xi, S         Malein acid       Xi         Methacyl acid       Cx, Xn         Methanol (Methyl alcohol)       T         Methanol (Methyl alcohol)       T         Methylenedianiline (MDA)       Xi, F         Methylenchloride (Dichoromethane)       Xn         Xi, F       Methylenchloride (Dichoromethane)       Xn         Methylenchloride (Dichoromethane)       Xn, K3         <										
Caprylacid (Octane acid)CChlorobenzeneXn2-ChloroethanolT+Chlorine gasT1-ChloronaphthaleneXnChloroform (Trichloromethane)Xn, K3Chloroprene (2-Chloro-1,3-butadiene)Xno-Chlorotoluene (2-Chloro-1,3-butadiene)XnChloroacetic (Monochloroacetic acid)T, CCarbon disulphideT, RCarbon disulphideT, CCarbon disulphideT, CChromic acid, 30-70%T, C, K, SCumen (Isopropylbenzene)XnAqua regiaCPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%T, CLimoneneXi, SMalein acidXiMethacyl acidC, XnMethanol (Methyl alcohol)TMethylenedianiline (MDA)XnA.4.Methylenedianiline (MDA)Xn, K3Methylenolinide (Dibromomethane)Xn, K3Methylenolinide (Dichoromethane)Xn, K3Methylenolinide (Dichoromethane)Xn, K3Methylenolinide (Dichoromethane)Xn, K3Methylenolinide (Dichoromethane)Xn, K3Methylylocol (2-Methoxyethanol)T, RMethylylocol (2-Methoxyethanol)T, R										
ChlorobenzeneXn2-ChloroethanolT+Chlorine gasT1-ChloronaphthaleneXnChloroform (Trichloromethane)Xn, K3Chloroform (Trichloromethane)Xn, Fo-Chlorotoluene (2-Chloro-13-butadiene)Xno-Chlorotoluene (2-Chloro-13-butadiene)XnChloroacetic (Monochloroacetic acid)T, CCarbon disulphideT, RCarbon tetrachlorideT, CChromic acid, 30-70%T, CCumen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%T, CLimoneneXi, SMalein acidXiMetharyl acidCx, XnMetharyl acidCx, XnMethanol (Methyl alcohol)TMethylenbisphenyl-44-diisocyanateXn, SMethylenbromide (Dibromomethane)XnA,4-Methylencianiline (MDA)T, K, SMethylenchloride (Dichoromethane)Xn, K3Methylenchloride (Dichoromethane)XnA,4-Methylencianiline (MDA)T, RMethylenchloride (Dichoromethane)Xn, K3Methylenchloride (Dichoromethane)Xn, K3Methylenchloride (Dichoromethane)T, RMethylenchloride (Dichoromethane)T, RMethylenchloride (Dichoromethane)T, RMethylenchloride (Dichoromethane)T, RMethylenchloride (Dichoromethane)T, RMethylenchloride (Dichoromethane)T, RMethylenchloride (Dichoromethane)T, R	· · · · · · · · · · · · · · · · · · ·									
2-Chloroethanol       T+         Chlorine gas       Xn         1-Chloronaphthalene       Xn, K3         Chloroform (Trichloromethane)       Xn, K3         Chlorotoluene (2-Chloro-1,3-butadiene)       Xn         o-Chlorotoluene (2-Chlorotoluene)       Xn         Chloroacetic (Monochloroacetic acid)       T, C         Carbon disulphide       T, K3         Cresol       T, C         Carbon tetrachloride       T, C         Chromic acid, 30-70%       T, C         Cumen (Isopropylbenzene)       Xn         Aqua regia       Cx         Paint naphta (Low aroma naphta)       Xi         Limonene       Xi, S         Malein acid       Xi, S         Malein acid       Xi, S         Methanol (Methyl alcohol)       T         Methanol (Methyl alcohol)       T         Methylenbisphenyl-44'-diisocyanate       Xi, F         Methylenbisphenyl-44'-diisocyanate       Xi, S         Methylenchloride (Dichoromethane)       Xi, K3         Methylenolinde (Dichoromethane)       Xi, K3         Methylenolinde (Dichoromethane)       Xi, K3         Methylenolioride (Dichoromethane)       Xi, K3         Methylenoliore(Dichoromethane)       Xi, K3 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Xn</td>										Xn
1-Chloronaphthalene       Xn         Chloroform (Trichloromethane)       Xn, K3         Chlorotoluene (2-Chloro-1,3-butadiene)       Xn, F         o-Chlorotoluene (2-Chlorotoluene)       Xn         Chloroacetic (Monochloroacetic acid)       T, C         Carbon disulphide       T, R         Carbon tetrachloride       T, C         Chromic acid, 30-70%       T, C X, K, S         Cumen (Isopropylbenzene)       Xn         Aqua regia       Xn         Na       Xn         Limonene       Xi, S         Malein acid       Xi         Mercaptoacetic acid (Thioglycol acid)       T, C         Methanol (Methyl alcohol)       T         Methanol (Methyl alcohol)       T         Methanol (Methyl alcohol)       T         Methylenbisphenyl-44'-diisocyanate       Xn         A.4.4-Methylenedianiline (MDA)       Xn         A.4.4-Methylenedianiline (MDA)       T, K, S         Methylenbronide (Dichloromethane)       Xn         A.4.4-Methylenedianiline (MDA)       T, R         Methylenchloride (Dichloromethane)       Xn, K3         Methylenchloride (Dichloromethane)       Xn, K3         Methylenchloride (Dichloromethane)       Xn, K3         Methylen	2-Chloroethanol									
1-Chloronaphthalene       Xn         Chloroform (Trichloromethane)       Xn, K3         Chlorotoluene (2-Chloro-1,3-butadiene)       Xn, F         o-Chlorotoluene (2-Chlorotoluene)       Xn         Chloroacetic (Monochloroacetic acid)       T, C         Carbon disulphide       T, K3         Cresol       T, C         Chromic acid, 30-70%       T, C, X, K, S         Cumen (Isopropylbenzene)       Xn         Aqua regia       Xn         Paint naphta (Low aroma naphta)       Xn         Limonene       Xi, S         Malein acid       Xi, S         Methanol (Methyl alcohol)       T         Methanol (Methyl alcohol)       T         Methanol (Methyl alcohol)       T         Methanol (Methyl alcohol)       T         Methylenbromide (Dibromomethane)       Xn         4.4-Methylenedianiline (MDA)       Xn, K3         Methylenbromide (Dibromomethane)       Xn, K3         Methylenchoride (Dichloromethane)       Xn, K3         Methyl glycol (2-Methoxyethanol)       T, R         Methyl glycol (2-Methoxyethanol)       T, R         Methyl glycol acetate       T, R         Methylenchoride (Dichloromethane)       Xn, K3         Methylenchoride	Chlorine gas									T
Chloroprene (2-Chloro-1,3-butadiene)Xn, Fo-Chlorotoluene (2-Chlorotoluene)XnChloroacetic (Monochloroacetic acid)T, CCarbon disulphideT, RCarbon tetrachlorideT, K3CresolT, CChromic acid, 30-70%T, C, X, K, SCurnen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XiLaurin acid, 30-70%T, CLimoneneXi, SMalein acidXiMethal acidXi, FMethylancet acid (Thioglycol acid)T, CMethylanine, 30-70%Xi, F+Methylenbisphenyl-44*diisocyanateXn, SMethylenbisphenyl-44*diisocyanateXn, SMethylenbisphenyl-44*diisocyanateXn, K3Methylenbisphenyl-44*diisocyanateXn, K3Methylenbisphenyl-44*diisocyanateXn, K3Methylenbisphenyl-44*diisocyanateXn, K3Methylenbisphenyl-44*diisocyanateXn, K3Methylenbisphenyl-44*diisocyanateXn, K3Methylenbisphenyl-44*diisocyanateXn, K3Methylenbisphenyl-44*diisocyanateXn, K3Methylenbisphenyl-44*diisocyanateXn, K3Methylenbirde (Dichloromethane)Xn, K3Methylenbirde (Dichloromethane)Xn, K3Methylenbirde (Dichloromethane)Xn, K3Methyleyloci (2-Methoxyethanol)T, RMethylisobutylketone (MIBK)Xn, F	<u>_</u>									Xn
o-Chlorotoluene (2-Chlorotoluene)XnChloroacetic (Monochloroacetic acid)T, CCarbon disulphideT, RCarbon tetrachlorideT, K3CresolT, CChromic acid, 30-70%T, Cx, K, SCurnen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%T, CLimoneneXi, SMalein acidXiMercaptoacetic acid (Thioglycol acid)T, CMethylamine, 30-70%T, CMethylamine, 30-70%Xi, F+Methylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, K3Methylenloride (Dibromomethane)Xn, K3Methylenloride (Dichloromethane)Xn, K3Methyleylocl (2-Methoxyethanol)T, RMethylglycol acetateT, RMethylglycol acetateT, RMethylglycol (2-Methoxyethanol)T, RMethylisobutylketone (MIBK)Xn, F	Chloroform (Trichloromethane)									Xn, K3
o-Chlorotoluene (2-Chlorotoluene)XnChloroacetic (Monochloroacetic acid)T, CCarbon disulphideT, RCarbon tetrachlorideT, K3CresolT, CChromic acid, 30-70%T, C, K, SCumen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%Xi, SMalein acidXiMercaptoacetic acid (Thioglycol acid)T, CMethylamine, 30-70%Xi, FMethylamine, 30-70%Xi, F+Methylenbinehorel (Dibromomethane)XnA,-Methylenedianiline (MDA)T, K, SMethylenbinehorel (Dibromomethane)Xn, K3Methyleylocl (2-Methoxyethanol)T, RMethylglycol acetateT, RMethylglycol acetateT, RMethyleylocl (2-Methoxyethanol)T, RMethylglycol (2-Methoxyethanol)T, RMethylisobutylketone (MIBK)Xn, F	Chloroprene (2-Chloro-1,3-butadiene)									Xn, F
Carbon disulphideT,RCarbon tetrachlorideT,K3CresolT,CChromic acid, 30-70%T,Cx,K,SCumen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%Xi,SMalein acidXiMercaptoacetic acid (Thioglycol acid)T,CMethacryl acidCx,XnMethanol (Methyl alcohol)TMethylenedianiline (MDA)Xn,SMethylenbisphenyl-44'-diisocyanateXn,SMethylenedianiline (MDA)T,K,SMethylenloride (Dichoromethane)Xn,K3Methyleltylketon (MEK)Xi,FMethyl glycol acetateT,RMethyl glycol acetateT,RMethyl glycol acetateT,RMethyl glycol acetateT,RMethylisobutylketone (MIBK)Xn,F										Xn
Carbon tetrachlorideT,K3CresolT,CChromic acid, 30-70%T,Cx,K,SCumen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%XiLimoneneXi,SMalein acidXiMercaptoacetic acid (Thioglycol acid)T,CMethanol (Methyl alcohol)TMethyl acetateXi,F+Methylenbisphenyl-44'-diisocyanateXn,SMethylenbisphenyl-44'-diisocyanateXn,SMethylenbioromide (Dibromomethane)Xn,K3Methyleltylketon (MEK)Xi,FMethyl glycol acetateT,RMethyl glycol acetateT,RMethyl glycol acetateT,RMethyl slobutylketone (MIBK)Xn,F	Chloroacetic (Monochloroacetic acid)									T, C
CresolT.CChromic acid, 30-70%T.C.X, K, SCumen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%XiLimoneneXi, SMalein acidXiMercaptoacetic acid (Thioglycol acid)T.CMethanol (Methyl alcohol)TMethyl acetateXi, F+Methylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, SMethylenbid (Dichloromethane)Xn, K3Methyleltylketon (MEK)Xi, FMethyl glycol acetateT, RMethyl glycol acetateT, RMethyl glycol acetateT, RMethylisobutylketone (MIBK)Xn, F	Carbon disulphide									T, R
Chromic acid, 30-70%T, Cx, K, SCumen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%XiLimoneneXi, SMalein acidXiMercaptoacetic acid (Thioglycol acid)T, CMethanol (Methyl alcohol)TMethyla cetateXi, FMethylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, SMethylenbioride (Dichoromethane)Xn, K3Methyleltylketon (MEK)Xi, FMethylglycol acetateT, RMethylglycol acetateT, RMethylglycol acetateT, RMethylglycol acetateT, RMethylglycol acetateT, RMethylisobutylketone (MIBK)Xn, F	Carbon tetrachloride									T, K3
Cumen (Isopropylbenzene)XnAqua regiaCxPaint naphta (Low aroma naphta)XnLaurin acid, 30-70%XiLimoneneXi, SMalein acidXiMercaptoacetic acid (Thioglycol acid)T, CMethacryl acidCx, XnMethanol (Methyl alcohol)TMethyl acetateXi, FMethylenbisphenyl-44'-diisocyanateXn, SMethylenbionide (Dibromomethane)Xn, K3Methylenloride (Dichloromethane)Xn, K3Methyleltylketon (MEK)Xi, FMethyleltylketon (MBK)T, R	Cresol									T, C
Aqua regia       Cx         Paint naphta (Low aroma naphta)       Xn         Laurin acid, 30-70%       Xi, S         Limonene       Xi, S         Malein acid       Xi         Mercaptoacetic acid (Thioglycol acid)       T, C         Methacryl acid       Cx, Xn         Methanol (Methyl alcohol)       T         Methyl acetate       Xi, F         Methylenbisphenyl-44'-diisocyanate       Xn, S         Methylenbisphenyl-44'-diisocyanate       Xn, S         Methylenorinide (Dibromomethane)       Xn, K3         Methylenolide (Dichloromethane)       Xn, K3         Methyleltylketon (MEK)       Xi, F         Methyleltyliglycol acetate       T, R         Methylisobutylketone (MIBK)       Xn, F	Chromic acid, 30-70%									T, Cx, K, S
Paint naphta (Low aroma naphta)       Xn         Laurin acid, 30-70%       Xi, S         Limonene       Xi, S         Malein acid       Xi         Mercaptoacetic acid (Thioglycol acid)       T, C         Methacryl acid       Cx, Xn         Methanol (Methyl alcohol)       T         Methyl acetate       Xi, F         Methylenedianiline, 30-70%       Xi, F         Methyl acetate       Xi, F         Methylenedianiline (MDA)       T, K, S         Methylenbloide (Dichloromethane)       Xn, K3         Methylelylocol (2-Methoxyethanol)       T, R         Methyl glycol (2-Methoxyethanol)       T, R         Methyl glycol acetate       T, R         Methylisobutylketone (MIBK)       Xn, F	Cumen (Isopropylbenzene)									Xn
Laurin acid, 30-70%Xi, SLimoneneXi, SMalein acidXiMercaptoacetic acid (Thioglycol acid)T, CMethacryl acidCx, XnMethanol (Methyl alcohol)TMethyl acetateXi, FMethylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, SMethylenbionide (Dibromomethane)Xn4.4-Methylenedianiline (MDA)T, K, SMethylethylketon (MEK)Xi, FMethylglycol (2-Methoxyethanol)T, RMethylisobutylketone (MIBK)Xn, F	Aqua regia									Cx
LimoneneXi, SMalein acidXiMercaptoacetic acid (Thioglycol acid)T, CMethacryl acidCx, XnMethanol (Methyl alcohol)TMethyl acetateXi, FMethylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn, SMethylenbromide (Dibromomethane)Xn4.4-Methylenedianiline (MDA)T, K, SMethylethylketon (MEK)Xi, FMethylglycol (2-Methoxyethanol)T, RMethylisobutylketone (MIBK)Xn, F	Paint naphta (Low aroma naphta)									Xn
Malein acidXiMercaptoacetic acid (Thioglycol acid)T, CMethacryl acidCx, XnMethanol (Methyl alcohol)TMethyl acetateXi, FMethylamine, 30-70%Xi, F+Methylenbisphenyl-44'-diisocyanateXn, SMethylenbisphenyl-44'-diisocyanateXn4,4-Methylenedianiline (MDA)T, K, SMethylenchloride (Dichloromethane)Xn, K3Methylenylketon (MEK)Xi, FMethylelylylocol acetate (2-Methoxyethanol)T, RMethylisobutylketone (MIBK)Xn, F	Laurin acid, 30-70%									
Mercaptoacetic acid (Thioglycol acid)T,CMethacryl acidCx, XnMethanol (Methyl alcohol)TMethyl acetateXi, FMethyl acetateXi, F+Methylenbisphenyl-44'-diisocyanateXn,SMethylenbisphenyl-44'-diisocyanateXn4,4-Methylenedianiline (MDA)T,K,SMethylenchloride (Dichoromethane)Xn,K3Methylenchloride (Dichoromethane)Xn,K3Methylenchloride (Dichoromethane)Xn,K3Methylethylketon (MEK)Xi, FMethylglycol acetate (2-Methoxyethyl acetate)T,RMethylisobutylketone (MIBK)Xn,F										
Methacryl acid       Cx, Xn         Methanol (Methyl alcohol)       T         Methyl acetate       Xi, F         Methylanite, 30-70%       Xi, F+         Methylenbisphenyl-44'-diisocyanate       Xn, S         Methylenbisphenyl-44'-diisocyanate       Xn         4,4-Methylenedianiline (MDA)       T, K, S         Methylenbloride (Dichloromethane)       Xn, K3         Methylethylketon (MEK)       Xi, F         Methylglycol (2-Methoxyethanol)       T, R         Methylglycol acetate (2-Methoxyethanol)       T, R         Methylisobutylketone (MIBK)       Xn, F										-
Methanol (Methyl alcohol)       T         Methyl acetate       Xi, F         Methylanine, 30-70%       Xi, F+         Methylenbisphenyl-44'diisocyanate       Xn,S         Methylenbisphenyl-44'diisocyanate       Xn,S         Methylenbisphenyl-44'diisocyanate       Xn,S         Methylenbromide (Dibromomethane)       Xn         4,4-Methylenedianiline (MDA)       T,K,S         Methylenkloride (Dichloromethane)       Xn, K3         Methylethylketon (MEK)       Xi, F         Methylglycol (2-Methoxyethanol)       T,R         Methylglycol acetate       T,R         Methylisobutylketone (MIBK)       Xn, F										-
Methyl acetate       Xi, F         Methylamine, 30-70%       Xi, F+         Methylenbisphenyl-44'-diisocyanate       Xn, S         Methylenbromide (Dibromomethane)       Xn         4,4-Methylenedianiline (MDA)       T,K, S         Methylenchloride (Dichloromethane)       Xn, K3         Methylethylketon (MEK)       Xi, F         Methylglycol (2-Methoxyethanol)       T, R         Methylglycol acetate (2-Methoxyethyl acetate)       T, R         Methylisobutylketone (MIBK)       Xn, F										
Methylamine, 30-70%       Xi, F+         Methylenbisphenyl-44'-diisocyanate       Xn, S         Methylenbromide (Dibromomethane)       Xn         4,4-Methylenedianiline (MDA)       T, K, S         Methylenchloride (Dichloromethane)       Xn, K3         Methylethylketon (MEK)       Xi, F         Methylglycol (2-Methoxyethanol)       T, R         Methylglycol acetate (2-Methoxyethyl acetate)       T, R         Methylisobutylketone (MIBK)       Xn, F										
Methylenbisphenyl-44'-diisocyanate       Xn,S         Methylenboromide (Dibromomethane)       Xn         4,4-Methylenedianiline (MDA)       T,K,S         Methylenchloride (Dichloromethane)       Xn,K3         Methylenchloride (Dichloromethane)       Xn,K3         Methylethylketon (MEK)       Xi, F         Methyl glycol (2-Methoxyethanol)       T,R         Methyl glycol acetate (2-Methoxyethyl acetate)       T,R         Methylisobutylketone (MIBK)       Xn, F										
Methylenbromide (Dibromomethane)       Xn         4,4-Methylenedianiline (MDA)       T,K,S         Methylenchloride (Dichloromethane)       Xn, K3         Methylethylketon (MEK)       Xi, F         Methylglycol (2-Methoxyethanol)       T,R         Methylglycol acetate (2-Methoxyethanol)       T,R         Methylglycol wethow (MIBK)       Xn, F										-
4.4-Methylenedianiline (MDA)       T,K,S         Methylenchloride (Dichloromethane)       Xn, K3         Methylethylketon (MEK)       Xi, F         Methylglycol (2-Methoxyethanol)       T,R         Methylglycol acetate (2-Methoxyethyl acetate)       T,R         Methylisobutylketone (MIBK)       Xn, F										
Methylenchloride (Dichloromethane)       Xn, K3         Methylethylketon (MEK)       Xi, F         Methyl glycol (2-Methoxyethanol)       T, R         Methyl glycol acetate (2-Methoxyethyl acetate)       T, R         Methylisobutylketone (MIBK)       Xn, F										
Methylethylketon (MEK)     Xi, F       Methyl glycol (2-Methoxyethanol)     T, R       Methyl glycol acetate (2-Methoxyethyl acetate)     T, R       Methylisobutylketone (MIBK)     Xn, F	, , ,									
Methyl glycol (2-Methoxyethanol)     T, R       Methyl glycol acetate (2-Methoxyethyl acetate)     T, R       Methylisobutylketone (MIBK)     Xn, F										
Methyl glycol acetate (2-Methoxyethyl acetate) T, R Methylisobutylketone (MIBK) Xn, F										
(2-Methoxyethyl acetate) I, R Methylisobutylketone (MIBK) Xn, F										Ι,Κ
Methylisobutylketone (MIBK) Xn, F	(2-Methoxyethyl acetate)									T, R
Methyl iodide (lodine methane)										Xn, F
	Methyl iodide (lodine methane)									T, K

### 

Chemical name (Synonym)	BUTYL Rubber	LATEX / Natural Rubber	NIEOPRENE Rubber	NITRILE Rubber	Polythene, pe	PVA, Poly-Vinyl Alcohol	PVV, Poly-Vinyl Chloride	VITON	Danger
Methyl methacrylate									Xi, S
Methyl tert-butyl ether (MTBE)									Xi, F
Morpholine									С
Formic acid, >70%									Сх
Sodium hydroxide, 30-70%									Сх
Sodium hypochlorite, 30-70%									С
Nicotine									T+
Nitrobenzene									T, K3
Nitroglycerol (Nitroglycerin)									T+
Nitroglycol									T+
Nitromethane									Xn
2-Nitropropane									T, K
2-Nitrotoluene									T
Olein acid (Oil acid)									Xi
Oxalic acid									Xn
Palmitin acid									Xi
Pentachlorophenol									T+, K3
n-Pentane									Xn, F+
Perchloroethylene (Tetrachloroethylene)									Xn, K3
Perchloric acid, 30-70%									Сх
Picrine acid									T
Piperazine									C, S
Polychlorinated biphenyls (PCB)									Xn
n-Propanol (Propyl alcohol)									Xi, F
1,2-Propylenoxide									T, K, M, F+
Pyridine									Xn, F
Round Up® (Glyphosate)									Xi
Potassium nitrate acid, 30-70%									Сх
Muriatic acid 37%									T, Cx
Lubricating oil									Xn
Butt er acid									С
Styrene (Vinylbenzene)									Xn
Sulphuric acid, >70%									Сх
Terpentine									Xn, S
Tetrahydrofuran									Xi, F
Toluene									Xn, F
Toluene-2,4-diisocyanate (TDI)									T+, S, K3
o-Toluidine									T, K
111-Trichloroethane (Methyl chloroform)									Xn
Tricresylphosfat									T
Triethanolamine, >70% (TEA)									Xi
Triethylamine									C, Xn. F
Triethylenetetraamine (TETA)									Xn, S
Trichloroethylene (TRI)									T, K, M
Trichloroacetic acid									Сх
Vinylidene chloride (1,1-Dichloroethylene)									Xn, F+
Vinyl chloride gas (Chloroethane)									T, K, F+
Hydroperoxide, 30-70% (Hydrosuperoxide)									С
Xylene									Xi
Acetic acid (glacial acetic acid)									Сх
Acetic acid anhydride									С

MATERIALS

for : Med. Duty work in Hazardous/Outdoor/Moist/Cold/ Oily/Greasy/Dirty/Harsh Environs with Chemical Risk

### Warm Winter-Lined (-40°C) **Oil & Grease-Resistant Chemical Protection** Foodsafe Nitrile Glove

**COMPARE GLOVES** 

Very durable, flexible, good sandy PVC Vinyl grip comfortable fit, long cuff, unflocked, warm fleece-lined



J: n-Heptane (CAS number 142-85-5) - Permeation level 2 K: Sodium hydroxide 40% (CAS number 1310-73-2) - Permeation level 6 L: Sulphuric acid 96% (CAS number 7664-93-9) - Permeation level 4

# TEGERA® 7390

Chemical protection glove, winter-lined, PVC (Vinyl), fully dipped, acrylic, sandy finish, fleece, Cat. III, blue, for heavy work

#### PROPERTIES

CLIC

MENU

CONTENTS

**TEGERA®** 7390

ABOUT

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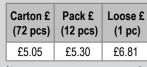
Flexible, very durable, good grip, good fit, comfortable, warm

#### SPECIFICATION

TYPE OF GLOVE	Disposable and	/or chemical resi	stant gloves
CATEGORY	Cat. III	SIZE RANGE	9,10
LINER MATERIAL	Acrylic	DIPPING	Fully dipped
DIPPING MATERIAL	PVĆ (Vinyl)	LINING	Winter-lined
LINING MATERIAL	Fleece	DEXTERITY	4
GRIP PATTERN	Sandy finish	LENGTH RANGE	300 mm
COLOUR	Blue	PACK / CARTON	QTY 6/36
AQL	0.65	DISPLAY	Bag
ANTIBACTEDIAL /BIC		T Durithiono zinc	(CAS no. 12462-41-7)

ANTIBACTERIAL/BIOCIDAL TREATMENT Pyrithione zinc (CAS no: 13463-41-7)

#### PRICES



(Quantities are per colour per size)

#### PRIMARY PROTECTION

Prevents risk of: Corrosive injuries. Contact with dirt, oil & fat

#### PRIMARY ENVIRONMENTS OF USE

Chemical risk, hazardous to health, corrosive, outdoors, moist, oil, greasy, dirty, cold, harsh environments

#### PRIMARY AREAS OF USE

Chemical Work • Concrete • Food Handling • HVAC • Installation • Preparation • Soil

#### PRIMARY INDUSTRIES OF USE

Agriculture • Airport • Construction • Mining • Petrochemical • Soil Preparation TYPE OF WORK Heavy-Duty

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	3	(4)
D. F	PUNCTURE	resistance (Newton)	1	(4)



GENERAL

SPECIALIST

COLD

# **TEGERA®** 48

FULL LIST

GLOVE

Chemical protection glove, 0,60 mm nitrile, diamond grip pattern, unflocked, Cat. III, green, extra long, latex-free, for all-round work

#### PROPERTIES

Highest level of protection, very durable, good grip, good fit, comfortable

#### SPECIFICATION

TYPE OF GLOVE	Disposable and/or	chemical resis	stant gloves
CATEGORY	Cat. III	SIZE RANGE	8, 9, 10, 11
MATERIAL	Nitrile	THICKNESS	0.60 mm
<b>GRIP PATTERN</b>	Diamond grip patte	ern	
INSIDE	Unflocked	AQL	0.65
LENGTH RANGE	450 mm	COLOUR	Green
PACK / CARTON QTY	6/36	DISPLAY	Bag

E	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	0	(4)
D. 1	PUNCTUR	resistance (Newton)	2	(4)

# TEGERA<sup>®</sup> 48

Category: CHEMICAL PROTECTION | ALL-ROUND WORK for : Med. Duty work in Hazardous/Corrosive/Moist/Wet/Oily/ Greasy/Dirty/Harsh Environs with Chemical Risk

### **Chemical & Micro-Organism Protection** & Foodsafe Nitrile Glove (0.6mm)

Extra long, Unflocked, Palm Grip, Latex-Free



K: Sodium hydroxide 40% (CAS number 1310-73-2) - Permeation level 6 L: Sulphuric acid 96% (CAS number 7664-93-9) - Permeation level 5

#### FEATURES

Protection against chemicals, approved for handling foodstuffs, extra long, latex-free

#### PRIMARY PROTECTION

Prevents risk of: risk of infection, corrosive injuries, contact with dirt, contact with chemicals, contact with moisture, contact with oil & fat

#### PRIMARY ENVIRONMENTS OF USE

Chemical risk, microbiological risk, hazardous to health, corrosive, wet, moist, oily & greasy, dirty, harsh environments

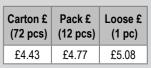
#### PRIMARY AREAS OF USE

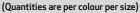
Chemical Work • Decontamination • Food Handling • Laboratory • Paint Spraying • Sanitation • Technology

#### PRIMARY INDUSTRIES OF USE

Agriculture • Chemical Technology • Metal Fabrication • Petrochemical • Pulp & Paper • Rubber & Plastic

#### TYPE OF WORK Medium-Duty







# RULES & STANDARDS GLOSSARY

MATERIALS

**COMPARE GLOVES** 

Category: CHEMICAL / MICOBIOLOGICAL / CORROSIVE for : Med. Duty work in Hazardous/Cold/Wet/Oily/ Greasy/Dirty Environs with Chemical Risk

### Warm Winter-Lined Chemical / MicroBiological **Oil & Grease-Resistant** Foodsafe Nitrile Glove

High level of protection, sandy nitrile grip, good fit, Warm fleece-lined, latex-free





J: n-Heptane (CAS number 142-85-5) - Permeation level 6 K: Sodium hydroxide 40% (CAS number 1310-73-2) - Permeation level 6 L: Sulphuric acid 96% (CAS number 7664-93-9) - Permeation level 1

# TEGERA® 7350

Chemical protection glove, winter-lined, nitrile, sandy finish, fleece, Cat. III, blue, oil & grease resistant, for all-round work

CONTENTS

TEGERA<sup>®</sup> 7350

ABOUT

#### PROPERTIES

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MENU

High level of protection, durable, good grip, good fit, warm

#### SPECIFICATION

TYPE OF GLOVE CATEGORY DIPPING MATERIAL	Cat. III	hemical resistant glo SIZE RANGE	ves 8, 9, 10, 11
LINING GRIP PATTERN	Winter-lined Sandy finish	LINING MATERIAL COLOUR	Fleece Blue
OUTER MATERIAL INNER MATERIAL	Nitrile 100% Acrylic 100%	MIDDLE MATERIAL	Cotton 100%
PACK / CARTON QTY DISPLAY		AQL 1 <b>.5</b> LENGTH RANGE	300 mm

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	4	(4)
B.	CUT	resistance (Index)	2	(5)
C.	TEAR	resistance (Newton)	1	(4)
D. F	PUNCTURE	resistance (Newton)	2	(4)

#### FEATURES

Protection against chemicals, approved for handling foodstuffs, latex-free, oil & grease resistant

PRIMARY PROTECTION Prevents risk of: heat injuries, corrosive injuries, contact with dirt, contact with chemicals, contact with oil & fat, contact with cold

PRIMARY ENVIRONMENTS OF USE Chemical risk, microbiological risk, hazardous to health, corrosive, cold, wet, moist, oily & greasy, dirty environments

PRIMARY AREAS OF USE Chemical work • Concrete • Food Handling • Painting • Chemical Technology

PRIMARY INDUSTRIES OF USE Chemical Technology • Construction • Food • Marine • Oil & Gas • Petrochemical • Pulp & Paper

TYPE OF WORK Medium weight

#### PRICES

Carton £ (72 pcs)	Pack £ (12 pcs)	Loose £ (1 pc)			
£5.32	£5.58	£7.17			
Quantities are per colour per size)					



GENERAL

SPECIALIST

COLD

EN 374-2 EN 374-3 æ

FULL LIST

GLOVE

# **TEGERA® 8175**

Chemical protection glove with sleee. Glove: 0,55 mm PVC (Vinyl), phthalate-free, diamond grip pattern, flock-lined, Cat. III, red

#### PROPERTIES

▣

High level of protection, flexible, durable, good grip, good fit, comfortable

#### SPECIFICATION

TYPE OF GLOVE Disposable and/or chemical resistant gloves						
CATEGORY	Cat. III	SIZE RANGE 7, 8, 9, 10, 11				
MATERIAL	PVC (Vinyl), phthalate-fr	ee				
THICKNESS	0.55 mm	INSIDE Flock-lined				
DEXTERITY	5					
<b>GRIP PATTERN</b>	Diamond grip pattern					
CUFF STYLE	Extended safety cuff					
LENGTH RANGE	700 mm	COLOUR Red				
PACK / CARTON	QTY 25/100	AQL 1.5				
DISPLAY	Bag with euro slot					

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	2	(4)
B.	CUT	resistance (Index)	1	(5)
C.	TEAR	resistance (Newton)	0	(4)
D. 1	PUNCTURE	resistance (Newton)	0	(4)

# **TEGERA®** 8175

Category: CHEMICAL / MICOBIOLOGICAL / CORROSIVE for : Med. Duty work in Hazardous/Outdoor/Moist/Cold/ Oily/Greasy/Dirty/Harsh Environs with Chemical Risk

### Extra Long **Chemical Protection PVC Vinyl Glove** Splash-Resistant Sleeve

very high level protection, flexible, durable, comfortable fit, good diamond grip PVC Vinyl glove extra-long sleeve, flock-lined

#### FEATURES

Splash protection against chemicals, extra long, phthalate-free, sleeve protection

#### PRIMARY PROTECTION Contact with chemicals, contact with moisture, contact with damp

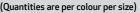
PRIMARY ENVIRONMENTS OF USE Chemical risk, microbiological risk, hazardous to health, corrosive, wet, moist, dirty environments

PRIMARY AREAS OF USE Chemical Work • Cleaning • Decontamination • Sanitation

**PRIMARY INDUSTRIES OF USE** Agriculture • Chemical

#### TYPE OF WORK Medium-Duty







RULES & STANDARDS

**COMPARE GLOVES** 

< 1

www.ckl.uk.com 0800 788 0777

sales@ckl.uk.com

full List

GENERAL

GLOVE

# **TEGERA®**

CONTENTS

# DSPOSABLE **& CHEMICAL PROTECTION**

ABOUT

Although TEGERA disposable gloves are made to very high quality standards, please note that all disposable chemical protection gloves are intended for single day use, and sometimes for even shorter periods.

Also, if operating machinery with moving parts where there is any risk of contact with the glove, please use a thinner glove, which will tear more easily, thereby releasing the hand and preventing risk of a more serious injury.

# **NOTES FOR ALL GLOVES IN THIS SECTION:**

#### **COMPLIANCE DESCRIPTION**

EN 388: 2003 Protective gloves against mechanical risks EN 374: 2003 Protective gloves against chemicals & micro-organisms - Part 2: Determination of resistance to penetration - Part 3: Determination of resistance to permeation by chemicals EN 511: 2006 Protective gloves against cold

EN 420: 2003 + A1:2009: Protective gloves - general requirements & test methods

#### ECTYPE EXAMINATION: Various Notified Bodies:

0321 SATRA Technology Centre, Wyndham Way, Telford Way, Kettering, Northamptonshire, NN16 8SD,UK 0120 SGS UK, Unit 202B Worle Parkway, Weston-super-Mare, BS22 6WA, UK 0197 TÜV Reinland product Safety GmbH Nürnberg, Tillystraße 2, D-90431 Nürnberg Germany 0493 Centexbel, Technologiepark 7, BE-9052 Zwijnaarde (Gent) Belgium

#### PERMEATION LEVELS (based on breakthrough times as follows)

Permeation level	1	2	3	4	56	
Minimum breakthrough times (minutes)						
Definition of breakthrough time through	the a	love	palr	n (1uc	am/cm²/min	)

Click here to read our **CHEMICAL-RESISTANT** Gloves Guide (EN 374) on page 12

Click here to read our **FOOD TRADE Guide** on page 15

# **NEED A CHEAPER GLOVE?**

**Click the** image to download **CATALOG 1** to browse CKL's **BestSelling** work gloves (cheapest glove only £0.39

SPECIALIST

# **CAN'T FIND THE GLOVE YOU NEED?**

Then click the image here to download the full PDF catalogue of over 500 styles of TEGERA gloves & **JALAS** safety footwear.







## 

#### CONTENTS ABOUT

RULES & STANDARDS MATERIALS GLOSSARY

for : Light Duty work in Hazardous/Corrosive/Wet/Moist/Oily/Greasy/Dirty/

**COMPARE GLOVES** 

/ FOOD / PRECISION / SECURITY

full List GLOVE SPECIALIST GENERAL

# TEGERA<sup>®</sup> 849

#### CKL rating: **\*\*\*\***

HIGHLY RECOMMENDED'

Verdict: Where precision work meets reliability. The TEGERA 846 & 849 are far tougher your average disposable gloves even stretching to arms' length without tearing!

**CUSTOMER FEEDBACK:** Last much longer than normal disposable gloves. Saves money in the long run.

### **Chemical Splash-resistant** ESD Anti-Static Food-Safe Thick 0.19mm Nitrile **Cat.III Disposable Glove**

Category: CHEMICAL / MICROBIOLOGICAL / DISPOSABLE

Harsh/Food Environs with Chemical /Microbiological Risk

X-Long (290mm), latex-free, non-powder, black glove (boxes of 50)



0120 Cat. III CE i EN 374-2 EN 374-3 EN 388 1001 Ŀ ٩ 2 קא IEC 61340-5-1 R: 4.3x10<sup>7</sup> Ω - 4.7x10<sup>7</sup> Ω

D: Dichloromethane (CAS number 75-09-2) - Permeation level 1 F: Toluene (CAS number 108-88-3) - Permeation level 1 G: Diethylamine (CAS number 109-89-7) - Permeation level 1 J: n-Heptane (CAS number 142-85-5) - Permeation level 2 K: Sodium hydroxide 40% (CAS number 1310-73-2) - Permeation level 6

# **TEGERA® 849**

Disposable glove, 0,19 mm nitrile, non powder, Cat. III, black, approved for handling foodstuffs, extra long, latex-free, for precision work

#### PROPERTIES

High level of protection, good fingertip sensitivity, flexible, very durable, good grip, good fit

#### SPECIFICATION

TYPE OF GLOVE	Disposable an	d/or chemical resistant gloves
CATEGORY	Cat. III	SIZE RANGE 7, 8, 9, 10, 11, 12
MATERIAL	Nitrile	THICKNESS 0.19 mm
INSIDE	Non powder	LENGTH RANGE 290 mm
COLOUR	Black	
BOXES PER CAP	rton 10	PIECES PER BOX 50
AQL	1.5	DISPLAY Box

#### PRICES

Carton £ (10 boxes)	Pack £ (5 boxes)	Loose £ (1 box of 50 pcs)
£6.50	£7.13	£8.19

(Quantities are per colour per size)

#### FEATURES

Splash protection against chemicals, high puncture resistance compared to similar gloves, extra long, latex-free, conforms with IEC 61340-5-1

#### PRIMARY PROTECTION

Protects against risk of infection, corrosive injuries, contact with dirt, chemicals & moisture

#### PRIMARY ENVIRONMENTS OF USE

Chemical risk, microbiological risk, hazardous to health, corrosive, disposable use, wet, moist, oily & greasy, dirty, harsh environments

#### PRIMARY AREAS OF USE

Assembly • Care • Chemical Work • Cleaning • Food Handling • HVAC Installation • Kitchen • Laboratory • Paint Spraying • Painting • Repair • Service • Technology

#### PRIMARY INDUSTRIES OF USE

Chemical Technology • Chemical • Food • Health • Hotels, Restaurants & Cafes • Oil & Gas • Petrochemical • Service

TYPE OF WORK Light-Duty

EN	1388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	1	(4)
B.	CUT	resistance (Index)	0	(5)
C.	TEAR	resistance (Newton)	0	(4)
D. F	PUNCTURE	resistance (Newton)	1	(4)

CKL rating: \*\*\*\* **HIGHLY RECOMMENDED** Verdict: Blue version of the TEGERA 849, except comes in bags. (see left for reviews)

# **TEGERA® 846**

Disposable glove, 0,19 mm nitrile, non powder, Cat. III, blue, approved for handling foodstuffs, extra long, latex-free, for precision work

#### PROPERTIES Extra flexible, durable, good fit

#### SPECIFICATION

TYPE OF GLOVE	Disposable and/or cher	nical resistant gloves
CATEGORY	Cat. III	SIZE RANGE 6, 7, 8, 9, 10, 11, 12
MATERIAL	Nitrile	THICKNESS 0.19 mm
INSIDE	Non powder	CUFF STYLE Rolled edges
LENGTH RANGE	290 mm	COLOUR Blue
PIECES PER PACK	AGE/CARTON 50/500	
PIECES PER BAG	50 ambidextrous piece	s BAGS PER CARTON 10
AQL	1.5	DISPLAY Bag

E	N388 P	roperties	Level Achieved	(Maximum Possible)
A.	WEAR	resistance (No. of cycles)	1	(4)
B.	CUT	resistance (Index)	0	(5)
C.	TEAR	resistance (Newton)	0	(4)
D.	PUNCTURE	resistance (Newton)	1	(4)

# TEGERA<sup>®</sup> 846

Category: CHEMICAL / MICROBIOLOGICAL / DISPOSABLE / FOOD / PRECISION / SECURITY for : Light Duty work in Hazardous/Corrosive/Wet/Moist/ Oily/Greasy/Dirty/Harsh/Food Environs with Chemical /Microbiological Risk

### **Chemical Splash-resistant** ESD Anti-Static Food-Safe Thick 0.19mm Nitrile Cat.III Disposable Glove

X-Long (290mm), latex-free, non-powder, blue glove (bags of 50)



K: Sodium hydroxide 40% (CAS number 1310-73-2) - Permeation level 6

#### FEATURES

Splash protection against chemicals, approved for handling foodstuffs, conforms with IEC 61340-5-1 (ESD)

#### **PRIMARY PROTECTION**

Prevents risk of: risk of infection, corrosive injuries, contact with dirt, moisture, damp, oil & fat

PRIMARY ENVIRONMENTS OF USE Microbiological risk, wet, moist, oily & greasy, dirty environments

PRIMARY AREAS OF USE Chemical Work • Cleaning • Food Handling • Kitchen • Service

#### PRIMARY INDUSTRIES OF USE Fishing • Food • Service

TYPE OF WORK Light-Duty

#### PRICES





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#### MENU

TEGERA<sup>®</sup> 848

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Category: CHEMICAL / MICROBIOLOGICAL / DISPOSABLE / FOOD / PRECISION

for : Light Duty work in Wet/Moist/Dirty/Environs

with Chemical /Microbiological Risk

Chemical Splash-resistant

Accelerator-Free Skin-Safe

**COMPARE GLOVES** 

Cat.III. Food-Safe

**Disposable Glove** 

X-Long (290mm), non-powder,

0.12mm Nitrile

latex-free purple glove

CE 0493 Cat. III

i

- Permeation level 6

EN 374-2 EN 374-3

K: Sodium hydroxide 40% (CAS number 1310-73-2)

68)

(boxes of 100)

full List GLOVE GENERAL

SPECIALIST



# **TEGERA® 84501**

Disposable glove, 0,10 mm nitrile, extra fingertip grip, non powder, Cat. III, blue, approved for handling foodstuffs, latex-free, for precision work

#### PROPERTIES

Extremely good fingertip sensitivity, extra flexible, durable, good fit

#### SPECIFICATION

TYPE OF GLOVE	Disposable and/or	chemical resis	tant gloves
CATEGORY	Cat. III	SIZE RANGE	7, 8, 9, 10, 11
MATERIAL	Nitrile	THICKNESS	0.10 mm
INSIDE	Non powder	GRIP PATTERN	Extra fingertip grip
LENGTH RANGE	240 mm	COLOUR	Blue
AQL	1.5	DISPLAY	Box
BOXES PER CAR	TON 10	PIECES in BOX	100

E	1388 Prope	rties	Level Achieved	(Maximum Possible)
A.	WEAR resista	ance (No. of cycles)	1	(4)
B.	CUT resist	ance (Index)	0	(5)
C.	TEAR resist	ance (Newton)	0	(4)
D. I	PUNCTURE resist	ance (Newton)	1	(4)

#### CKL rating: \*\*\*\* **GREAT VALUE AND** REASSURINGLY **DURABLE**

Verdict: Nobody should cut corners when it comes to safety. Quality matter - even with value disposables. With the TEGERA 848 you can rest easy knowing you are using a premium durable skin-safe glove that won't let you down when you need it most.

NITRILE

# TEGERA® 848

Disposable glove, 0,12 mm nitrile, accelerator-free, non powder, Cat. III, purple, extra long, latex-free, for precision work

#### PROPERTIES

Good fingertip sensitivity, flexible, good fit

#### SPECIFICATION

### TYPE OF GLOVE Disposable and/or chemical resistant gloves

CATEGORY	Cat. III	SIZE RANGE	6, 7, 8, 9, 10, 11
MATERIAL	Nitrile, accelerator-free	THICKNESS	0.12 mm
INSIDE	Non powder	CUFF STYLE	Rolled edges
LENGTH RANGE	290 mm	COLOUR	Purple
AQL	1.5	DISPLAY	Box
BOXES PER CAR	TON 10	PIECES in BO	X 100

#### PRICES

Carton £ (10 boxes)	Pack £ (5 boxes)	Loose £ (1 box of 100 pcs)
£8.83	£9.74	£10.96

(Quantities are per colour per size)

#### FEATURES

Splash protection against chemicals, approved for handling foodstuffs, extra long, latex-free

#### PRIMARY PROTECTION

Prevents risk of: risk of infection, corrosive injuries, contact with chemicals, contact with moisture, contact with damp

#### PRIMARY ENVIRONMENTS OF USE

Chemical risk, microbiological risk, disposable use, wet, moist, dirty environments

#### PRIMARY AREAS OF USE

Assembly • Fine Assembly • Precision • Care • Chemical Work • Cleaning • Food Handling • Kitchen • Laboratory • Service • Technology

#### PRIMARY INDUSTRIES OF USE

Chemical • Food • Health • Hotels, Restaurants & Cafes • Service

TYPE OF WORK Light-Duty

# **TEGERA®** 84501

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Category: CHEMICAL / INFECTION / DISPOSABLE / FOOD / PRECISION for : Light Duty work in Wet/Dirty/Environs with Chemical /Microbiological Risk

### Chemical Splash-resistant Cat.III. Food-Safe 0.10mm Nitrile **Disposable Glove**

long (240mm), non-powder, latex-free purple glove (boxes of 100)





K: Sodium hydroxide 40% (CAS number 1310-73-2) - Permeation level 6

#### FEATURES

Splash protection against chemicals, approved for handling foodstuffs, latex-free, conforms with IEC 61340-5-1 (ESD)

#### PRIMARY PROTECTION

Risk of infection, corrosive injuries, contact with chemicals, contact with moisture, contact with damp, contact with oil & fat

PRIMARY ENVIRONMENTS OF USE Disposable use, wet, dirty environments

#### PRIMARY AREAS OF USE

Assembly • Fine Assembly • Precision • Care • Chemical Work • Cleaning • Food Handling • Kitchen • Laboratory • Painting • Service

PRIMARY INDUSTRIES OF USE Chemical • Food • Health • Hotels, Restaurants & Cafes • Retail • Service

TYPE OF WORK Light-Duty

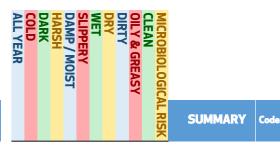
#### PRICES





78	CL MEI		ABOUT	RULES & STANDARDS	MATERIALS GLOSSARY	COMPARE GLOVES	GLOVE TYPE	FULL LIST GENERAL	SPECIALIST C
		APARISON 1 CHART		HEAVY DUTY BASIC PROPERTIES MED DUTY LIGHT DUTY PUNCTURE (1-4 TEAR (1-5) ABRASION (1-5)	VIL-RESISTANT ESD / ANTI-STATIC THINSULATE WINTER-LINED WINDPROOF WATERPROOF WATER REPELLENT	FEATURES FEATURES FEATURES REINF. FINGERTIPS REINF. FINGERS REINF. SEAMS REINF. INDEX FINGER HI-VIS FINGUCHSCREEN CHROME-FREE GREASE-RESISTANT	ANTISTATI ABRASION	PROTECTS AGA GRAZES FAT DRYING OUT CORROSIVE CHEMICALS CHAPPING	CHAINSAW WRIST INJURIES VIBRATION SCRATCHES RISK OF INFECTION OIL INFECTION
pa	FEATUF	RES, PROTECTION & ENVIF	RONMENTS Cat Glove Type Size	5 4	ANTI-STATIC JLATE R-LINED ROOF RPOOF REPELLENT	JRVED FINGERS THUMB FINGERTIPS FINGERS PALM SEAMS SEAMS INDEX FINGER INDEX FINGER INDEX FINGER INDEX FINGER INDEX FINGER		EAT RAZES AT RYING OUT IRT AMP ORROSIVE INJURIES HROME ALLERGY HEMICALS	S FECTION
2 2 2 2 2 2 2 2 2 2 3	21     737       22     13       23     866       24     9105       25     9195       26     414       27     290       28     9900       29     9901       20     9902       20     9102	GEN. HANDLING BEST All-Round Nitrile-Grip Gen. Work Glove Ergonomic Light & Dextrous Goatskin Unlined PU Comfort Glove (6-Pack) Sandy-Nitrile Dipped Lycra Comfort Glove Wrist-Support Hi-Grip Light Comfort Glove Wrist-Support Hi-Grip MicroThan Light Comfo Ergonomic Comfort Synth-Leather Unlined Warm Goatskin / Bamboo Outdoor Glove Hi-Vis Ergonomic Polythan Unlined Glove Bright Ergonomic Polythan Unlined Glove Ergonomic Unlined Polythan® Gen. Hi-Vis GRIP-FORCE Microthan+® Unlined Glove	d II Constructed 7-1 II Dipped 6-1 II Dipped 7-1 II Constructed 5-1	1       2       0       0       •         1       4       1       2       1       •         1       4       1       2       1       •         3       1       1       2       •       •         1       0       0       2       •       •         1       1       2       1       •       •         2       3       1       1       •       •         2       3       1       2       •       •         2       3       1       2       •       •         2       3       1       2       •       •         2       3       1       2       •       •         2       3       1       1       •       •         2       3       1       1       •       •         2       3       1       1       •       •         2       3       1       1       •       •         2       3       1       1       •       •	· · · · · · · · · · · · · · · · · · ·				Abri Abri Abri Abri Abri Abri Abri Abri
3 3 3	32         9123           44         951           55         9180           36         811           38         682	Hi-Grip Microthan+TOUCHSCREEN Glove SPECIALIST INDUSTRIAL Chainsaw Dyneema/Leather Ergonomic Vis ANTI-VIBRATION Padded Grip Glove PU-Palm ESD Glove WINTER / COLD INSULATION Superb Value Thick Latex Grip Glove	II Dipped 7-1	1       -       -       -       •         2       0       2       2       •       •         0       4       1       3       1       •       •         1       1       2       3       1       •       •					
4 4 4 4	99         683           40         295           41         517           42         293           43         417           44         9128           45         9190	Oil & Water-repellent Nitrile Warm-Lined Vis         Waterproof Thermal Ergonomic Light Leather         Hi-Grip Water & Windproof Thermal Glove         Thinsulate Wind/Waterproof Leather Glove         Gen. Outdoor Winter Glove         Touchscreen Winter Grip Gloves         Wrist Supporting Thermal Glove	II     Dipped     7-1'       II     Constructed     6-1'.       II     Constructed     8-1'.       II     Constructed     8-1'.       II     Constructed     8-1.       II     Constructed     7-1'       II     Constructed     8-1.       II     Constructed     8-1.       II     Constructed     8-1.       II     Constructed     8-1.	2     2     1     2     1     1       1     1     2     1     1     1       1     1     2     1     1       1     1     2     1     1       1     1     1     1				·     ·     ·     ·       ·     ·     ·     ·     ·       ·     ·     ·     ·     ·       ·     ·     ·     ·     ·       ·     ·     ·     ·     ·       ·     ·     ·     ·     ·       ·     ·     ·     ·     ·       ·     ·     ·     ·     ·       ·     ·     ·     ·     ·	Abr     Abr     Scr     Scr     C     C     C
4	130       18       8       9       585	WELDING / HEAT-RESISTANT 100°C TIG-Welding High Protection Glove 100°C Welding High Protection Glove Cut3 250°C Heat-Protection FOUNDRY Glove CUT-RESISTANT Value CRF Fibre Tech. Cut3 PU Palm-Dipped	II Constructed 7-1 II Constructed 8-11 III Constructed 8-12	0     3     1     4     2       2     3     3     4     4	•				• • • •
5 5 5 5 5 5	<ul> <li>33 909</li> <li>450</li> <li>450</li> <li>783</li> <li>785</li> <li>785</li> <li>910</li> <li>996</li> <li>98</li> <li>98</li> <li>999</li> </ul>	SuperLight Cut3 (Steel/Fiberglass FREE) High Dexterity Cut 5 CRF® Nitrile-Foam Palm- Cut3 Double Dipped Nitrile Cut5 Dyneema® Double Dipped Nitrile CRF Fibre Tech. Light Performance Cut5 KEVLAR Cut3100°C Heat-Resistant Sleeve Dyneema® X-Long, Light Cut3 Sleeve Dyneema® Cut5 Breathable XX-Long Arm Sleeve	II     Dipped     7-1'       II     Dipped     7-1'       II     Knitted     6-1       II     Knitted     one       II     Knitted     one	1     4     5     4     •       1     4     3     4     •       1     4     5     4     3     •       1     4     5     4     3     •       1     3     5     4     -     •       2     3     3     4     -     •       2     3     3     4     -     •	•				
6 6	9999 47390 5548 667350 578175	Dyneema® Cut5 Breathable XX-Long Arm Sleeve CHEMICAL PROTECTION Winter (-40°C) Chem. Nitrile (Foodsafe) Chem. Micro-Organism Nitrile (Foodsafe) Winter-Lined Nitrile Chemical (Foodsafe) PVC Vinyl Chemical Protection Glove/Sleeve DISPOSABLE	e II Knitted One III Dipped 9,10 III Dipped 8-1 III Dipped 8-1 III Dipped 8-1	4     1     3     1     •       4     1     0     2     •       4     2     1     2     •					
7	849           846           846           848           848           848	Strong Black Nitrile Food (ESD, Chem./Splash Strong Nitrile Food (ESD Chem. Splash Latex) Nitrile Food (Chem. Splash Latex/AccFree) Nitrile Food Grip Non-powder Precision		2 <b>1 0 0 1</b> • 1 1 <b></b> •				•         •           •         •           •         •           •         •	•     •     •     Fill       •     •     •     Ris       •     •     •     Ris       •     •     •     Ris

#### **ENVIRONMENTS**



#### SUMMARY

		-												
	Abrasion, Blisters, Grazes, Scratches, Lacerations,						•			•	•		Slippery, oily, greasy, dirty	737
	Dirt, Moisture/Oil/Fat Abrasion, Blisters, Grazes, Scratches, Lacerations,		-						•				Dry, dirty	13
	Dirt.		-								•			866
_	Abrasion, Scratches, Lacerations, Dirt, Oil/Fat		-							•	-		oily, greasy, dirty	
_	Abrasion, Scratches, Lacerations, Dirt, Oil/Fat		_			•					•		Moist, oily, greasy	728
	Blisters, Grazes, Scratches, Lacerations, Drying Out, Chapping, Dirt			•			•		•	•		•	Dark, slippery, dry, clean, dirty	9105
•	Chrome Allergy, Wrist, Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt			•					•	•			Dark, dry, dirty	9195
	Chrome Allergy, Abrasion, Blisters, Grazes, Scratches, Lacerations, Drying Out, Chapping, Dirt								•	•			Dry, dirty	414
	Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Damp	•			•	•							gmai	290
	Chrome Allergy, Abrasion, Grazes, Scratches,			•					•	•		•	Dark, dry, clean,dirty	9900
	Lacerations, Drying Out, Chapping, Dirt Chrome Allergy, Abrasion, Grazes, Scratches,		-						•	•		•	Dry, clean,dirty	9901
	Lacerations, Drying Out, Chapping, Dirt Chrome Allergy, Abrasion, Grazes, Scratches,		-							•			Dry, clean,dirty	9902
_	Lacerations, Drying Out, Chapping, Dirt Chrome Allergy, Abraision, Blisters, Grazes, Dirt,		-							•		•		
_	Chapping		-						•	•		•	Dry, clean,dirty	9102
	Chrome Allergy, Abrasion, Blisters, Grazes, Scratches, Lacerations, Drying Out, Chapping, Dirt			•		•	•		•	•	•		Dark, slippery, dry, moist, oily, greasy, or dirty	9123
	Chainsaw, Abrasion, Blisters, Grazes, Scratches,				•								harsh	951
	Lacerations, Dirt Chrome Allergy, Vibration, Abrasion, Blisters,		-		•									
_	Grazes, Scratches, Lacerations, Dirt		-										Harsh	9180
	Abrasion, Scratches, Lacerations, Antistatic	L							•	•		•	Dry, clean, dirty	811
	Abrasion, Dirt, Moisture, Damp & Cold	Г	•			•	•	•					Slippery, cold, wet, moist	682
	Abrasion, Moisture, Cold							•					Cold, wet	683
	Abrasion, Blisters, Grazes, Scratches, Lacerations,													295
_	Dirt, Moisture, Damp, Cold Chrome Allergy, Abrasion, Blisters, Grazes,	-											Cold, wet Windy, slippery, dry, cold, wet, moist,	
_	Scratches, Lacerations, Drying Out, Chapping, Dirt, Abrasion, Blisters, Grazes, Scratches, Lacerations,		•			•	•	•	•	•	•		oily, greasy, dirty	517
	Dirt, Moisture, Damp, Cold		•	•				•					Dark, windy, cold, wet	293
	Chrome Allergy, Abrasion, Blisters, Grazes, Scratches, Lacerations, Drying Out, Chapping, Dirt		•				•		•	•			Slippery, dry, cold, dirty	417
	Chrome Allergy, Blisters, Grazes, Scratches, Lacerations, Drying Out, Chapping, Dirt, Moisture, Damp, Cold		•	•	•	•	•	•	•	•	•		Dark, windy, slippery, dry, cold, wet, moist, harsh, dirty, oily, greasy	9128
	Chrome Allergy, Wrist, Abrasion, Blisters, Grazes,												Dark, slippery, dry, cold, moist or	0100
·	Scratches, Lacerations, Drying Out, Chapping, Dirt, Damp, Cold			·		Ť	1		Ť.,	·			dirty	9190
	Heat/Burn/Abrasion, Blisters, Grazes, Scratches,				•								Warm barsh	130
	Lacerations Heat/Burn, Blisters, Grazes, Scratches,				•								Warm, harsh	130 8
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt				•								Warm, harsh Warm, harsh Cut risk, warm surfaces, warm,	8
	Lacerations Heat/Burn, Blisters, Grazes, Scratches,				•	•				•	•		Warm, harsh	-
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt				•	•				•	•		Warm, harsh Cut risk, warm surfaces, warm,	8
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt				•	•				•	•		Warm, harsh Cut risk, warm surfaces, warm,	8
	Laceretions Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut				•	•				•			Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh	8 585
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oll/Fat				•	•				•			Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty	8 585 430 909
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations				•	•				•			Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty	8 585 430 909 450
	Lacerelions Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oli/Fat Cut, Dirt, Oli & Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oli/Fat				•	•	•			•			Warm, harsh Cut risk, warm surfaces, warm, moist, oliv, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oliy, greasy, dirty, harsh	8 585 430 909
	Lacerelions Heat/Burn, Blisters, Grazes, Scratches, Lacerelions, Dirt Heat/Burn/Cut Cut, Scratches, Lacerelions Cut/Abrasion, Dirt, Oll/Fat Cut, Dirt, Oll & Fat Cut/Abrasion, Blisters, Grazes, Scratches,				•	•	•			•			Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty,	8 585 430 909 450
	Lacerelions Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Dirt, Oil & Fat Cut/Abrasion, Disters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat				•	•	•			•	j •		Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, slippery, oily, greasy, dirty, harsh	8 585 909 450 783 785
	Lacerelions Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oll/Fat Cut/Abrasion, Dirt, Oll/Fat Cut/Abrasion, Dirt, Moisture, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat				•		•			• • •	j •		Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, dry, clean, cold, warm, dirty	8 585 909 450 783 785 910
	Lacerelions Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oll/Fat Cut/Abrasion, Dirt, Oll & Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oll/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oll/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oll/Fat Cut, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Cut/Abrasion, Grazes, Scratches, Lacerations, Dirt				•	•	•		•	• • •	j •		Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, diry, clean, cold, warm, dirty Cut risk, warm	8 585 430 909 450 783 783 910 996
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations				•	•	•		•	• • •	j •		Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, dry, clean, cold, warm, dirty	8 585 909 450 783 785 910 996 98
	Lacerelions Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oll/Fat Cut/Abrasion, Dirt, Oll & Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oll/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oll/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oll/Fat Cut, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Cut/Abrasion, Grazes, Scratches, Lacerations, Dirt				•	•	•		•	• • •	j •		Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, diry, clean, cold, warm, dirty Cut risk, warm	8 585 430 909 450 783 783 910 996
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	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations				•	•	•		•	• • •	j •		Warm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, dry, clean, cold, warm, dirty Cut risk, warm Cut risk, harsh Cut risk, harsh	8 585 909 450 783 785 910 996 98 999
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion Cut/Abrasion				•					•	•		Warm, harsh           Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh           Cut risk, dirty           Cut risk, slippery, oily, greasy, dirty, harsh           Cut risk, slippery, oily, greasy, dirty, harsh           Cut risk, slippery, oily, greasy, dirty, harsh           Cut risk, dry, clean, cold, warm, dirty           Cut risk, harsh           Cut risk, harsh           Chemilical risk, hazardous to health, corrosive, outdoors, moist, oily, coldy.           Chemilical risk, hazardous to health,	8 585 430 909 450 783 785 910 996 98 999
	Lacerations, Dirt Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion Cut/Abrasion				•					•	•		Varm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, harsh Cut risk, harsh Cut risk, hazardous to health, corrasive, ucid, roist, hazardous to health, corrosive, wet, moist, harsh Chem/Microbio risk, hazardous to health, corrosive, wet, moist, harsh	8 585 909 450 783 785 910 996 998 999 7390 48
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion Cut/Abrasion				•					• • • • •	•		Warm, harsh           Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh           Cut risk, dirty           Cut risk, slippery, oily, greasy, dirty, harsh           Cut risk, slippery, oily, greasy, dirty, harsh           Cut risk, dry, clean, cold, warm, dirty           Cut risk, dry, clean, cold, warm, dirty           Cut risk, harsh           Cut risk, harsh           ChemiCal risk, hazardous to health, corrosive, outdoors, moist, oly, ChemiMicrobio risk, hazardous to, thealth, ChemiXerosive, cold, wet, moist, harsh, ChemiXerosive, cold, wet, moist, harsh	8 585 909 450 783 785 910 996 998 999 7390 48 7350
	Lacerations Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion Cut/Abrasion				•			•		•	•		Varm, harsh Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh Cut risk, dirty Cut risk, dirty Cut risk, dirty Cut risk, slippery, oily, greasy, dirty, harsh Cut risk, harsh Cut risk, harsh Cut risk, hazardous to health, corrasive, ucid, roist, hazardous to health, corrosive, wet, moist, harsh Chem/Microbio risk, hazardous to health, corrosive, wet, moist, harsh	8 585 909 450 783 785 910 996 98 999 7390 48 7390
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	Lacerations, Dirt Heat/Burn, Blisters, Grazes, Scratches, Lacerations, Dirt Heat/Burn/Cut Cut, Scratches, Lacerations Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Dirt, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Moisture, Oil/Fat Cut/Abrasion, Blisters, Grazes, Scratches, Lacerations, Dirt, Oil/Fat Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion, Grazes, Scratches, Lacerations Cut/Abrasion				•	•		•		• • • • • • • • • •	j • •		Warm, harsh           Cut risk, warm surfaces, warm, moist, oily, greasy, dirty, harsh           Cut risk, dirty           Cut risk, slippery, oily, greasy, dirty, harsh           Cut risk, slippery, oily, greasy, dirty, harsh           Cut risk, dry, clean, cold, warm, dirty           Cut risk, dry, clean, cold, warm, dirty           Cut risk, harsh           Cut risk, harsh           Chemical risk, hazardous to health, corrosive, outdoors, moist, oily, Chem/Microbio risk, hazardous to health, corrosive, ext, moist, clisk, theath, corrosive           Chem/Microbio risk, hazardous to health, corrosive, wet, moist, harsh, Microbiological risk, wet, moist, oily, greasy, dirty	8 585 909 450 783 785 910 996 98 999 7390 48 7350 8175 8175

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		ALL-ROUND	ଳ (		PRECISION	CARE	CARPENTRY	CHEMICAL WORK	CLEANING	CONCRETE		ELECTRICAL	FOOD HANDLING	INSPECTION	INSTALLATION	KITCHEN	MACHINE DRIVING	CHINE	METALWORK		PREPARATION	2:	SANITATION	SHEET-METAL	SOIL	TECHNOLOGY	WELDING / HO	<b>CHART</b> USES & INDUSTRIES
age	Code		G		<			RK			TION		G				ING	OPERATING	NG	5							HOT WORK	SUMMARY OF SPECIFIC USES £ £ (12 pcs) (1 pc)
	EN.		_				_	_		_			_	_	_			_		_	_				_			Gen. Handling • Assembly • Fine Assembly • Carpentry • Chemical Work •
21	737		•	•	•		•	•		• •			1	•	•			•		•	•	•	•		•			Concrete • Decontamination • HVAC • Installation • Machine Operating • Painting II.70 IL.3
22	13		•	•			•			•	•			•	•		•	•			•	•	•		•			Gen. Handling • Assembly • Carpentry • Concrete • Driving • Inspection • f3.18 f4.0
23	866		•	•	•		•				•			• •	•		•				•	•			•			Gen. Handling • Assembly • Fine Assembly • Carpentry • Driving • HVAC • Inspection • Installation • Machine Driving • Preparation • Repair • Soil £3.07 £3.9
23	728		•	•			•				•			•	•		•					•						Gen. Handling • Assembly • Carpentry • Driving • HVAC • Installation • Machine <b>£1.53 £1.9</b>
24	9105		•	•	•					•	•			•	•		•	•					•					Gen. Handling • Assembly • Fine Assembly • Concrete • Driving • HVAC • Installation • Machine Driving • Machine Operating • Service £7.44 £7.7
25	9195		•	•	•						•	•		•	•			•										Gen. Handling • Assembly • Fine Assembly • Driving • Electrical • HVAC • f15.81 f19.
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28	9900					╢╴													-									Gen. Handling • Assembly • Carpentry • Concrete • Driving • Electrical • HVAC • Installation • £10 06 £11
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32	9123		•	•	•		•			•	•		1	•	•		•	•			•		•		•			HVAC • Installation • Machine Driving • Machine Operating • Preparation • Service £9.23 £11.
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38	682					1				•	•				•		•				•	•			•			Concrete • Driving • Installation • Machine Driving • Preparation • Repair • Soil <b>£3,47 £4,2</b>
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41	517		•		•		•				•	•		•		•		•	•				,		•		•			11	Assembly • Precision • Carpentry • Driving • HVAC • Installation • Machine Driving	£5.33	£6.48
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13	417										•	·			•	•		•	•						•						Driving	£3.28	£3.98
4	9128						•			•	•	•		•		•		•	•			•	• •		•		•				Carpentry • Concrete • Driving • HVAC • Installation • Machine Driving • Machine Operating • Preparation • Repair • Service • Soil	£16.62	£21.37
15	9190						•			•	•	•				•		•	•			•			•		•				Carpentry • Concrete • Driving • Installation • Machine Driving • Machine Operating • Preparation • Service • Soil	£18.24	£22.15
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52	430		•	•	ור		•								•	•			•		•	-						•		٦Ľ	Assembly • Fine Assembly • Carpentry • Inspection • Installation • Machine Operating • Painting • Technology	£4.03	£5.18
53	909		•	•	•		•			•		•		•	•	•				•		•	•			•	•	•		11	Assembly + Fine Assembly + Precision • Carpentry • Concrete • Electrical • HVAC Inspection • Installation • Metalwork • Preparation • Sheet-Metal • Soil •	£6.83	£8.29
4	450		•		•										•													•		11	Assembly • Precision • Inspection • Technology	£6.22	£7.99
55	783		•					•		• •	•	•		٠	٦	•				•	•	1	•	•		•				11	Assembly • Chemical Work • Concrete • Decontamination • Electrical • HVAC • Installation • Metalwork • Painting • Repair • Sanitation • Sheet-Metal	£7.97	£8.39
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56	910		•							•					•					•			•		٠	•		•		11	Assembly	£5.24	£6.73
57	996		•	•			•			•	•	•			•	•		•	•	•		•	•			•	•			11	Assembly • Fine Assembly • Carpentry • Concrete • Driving • Inspection • Installation • Machine Driving • Machine Operating • Metalwork • Preparation •	£2.85	£3.66
58	98		•	•			•			•					•	•			•							•				11	Assembly - Fine Assembly - Carpentry - Concrete - Inspection - Installation - Machine Operating - Sheet-Metal	£9.36	£11.36
59	999		•	•			•			•	-	-			•	•			•			T	-							11		£13.16	£15.98
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64	7390							•		•			•	•		•						•	,				•			1Г	Chemical Work • Concrete • Food Handling • HVAC • Installation • Preparation • Soil	£5.30	£6.81
65	48							•		•	•		•				•				•			•			ъ	•		11	Chemical Work • Decontamination • Food Handling • Laboratory • Paint Spraying • Sanitation • Technology	£4.77	£5.08
66	7350							•		•			•								•							•		11	Chemical Work • Concrete • Food Handling • Painting • Technology	£5.58	£7.17
67	8175							•	•	•	•													•						1	Chemical Work • Cleaning • Decontamination • Sanitation	£11.49	£12.92
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70	849		•			•		•	•				•	•		•	• •				• •		•		•			•		1	Assembly • Care • Chemical Work • Cleaning • Food Handling • HVAC • Installation • Kitchen • Laboratory • Paint Spraying • Painting • Repair • Service •	£7.13	£8.19

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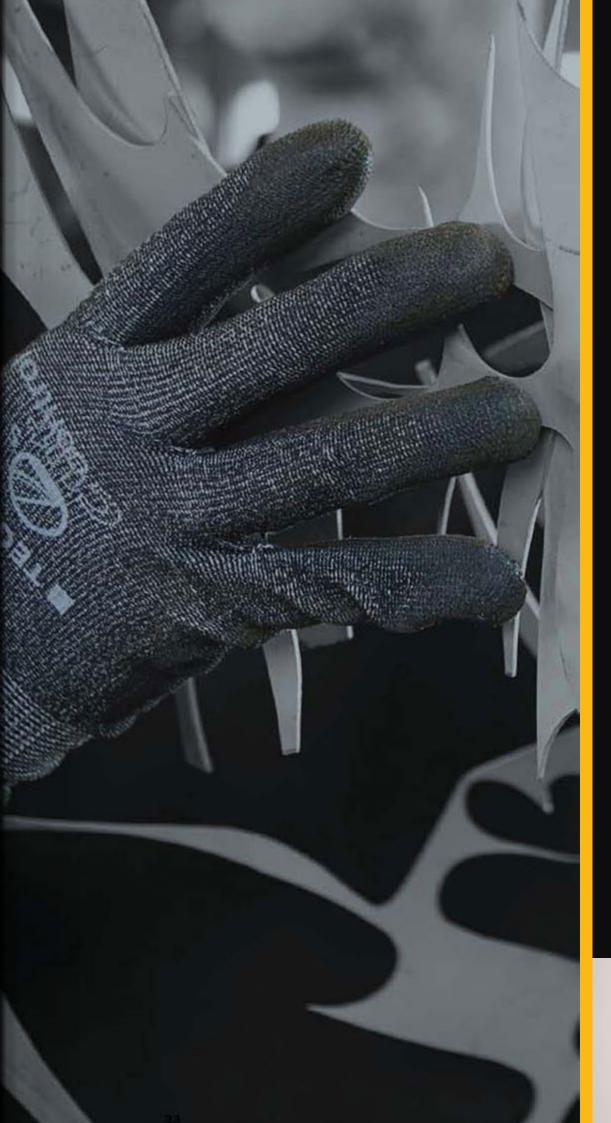
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