### **Netherlands**



# WHO scientific review of Cannabidiol - Novembre 2017.

Mechanism for the participation of civil society organizations in filling the World Health Organization's questionnaire for countries governments, on the epidemiology of Cannabidiol and its impact on public health.

The World Health Organization (WHO) has a major competence, mandated by the International drug control conventions, to carry out a scientific examination of each substance or product under control and those that could possibly fall under control.

In November 2017, WHO will examine Cannabidiol (CBD), which could lead to its inclusion in the international schedules of narcotic drugs and psychotropic substances.

The main source of data for the WHO scientific review of a substance is the questionnaire sent to all States, that are responsible for its completion.

With the action proposed in this document, it is asked to the relevant civil society organizations to influence the responses to the WHO questionnaire from their respective countries through this template of questionnaire, adding information from the ground.



#### How-to

This is a collaborative document in which will be compiled contribution from the civil society of your country.

We ask contributors to be precise and accurate in their answers. If you see some incorrect edit made

by another NGO/person, please do correct and comment aside between brackets, rather than deleting edits made by others.

Please choose one color per organization or person filling the questionnaire, ideally with a contact email.

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#### Cannabidiol (CBD)

0. Do you have any information on the use of this substance in your country either for medical, scientific, industrial or other professional purposes, for non-medical consumption or recreational purposes, or for any other purpose?

**XX X**Yes If Yes, please specify:

CBD is currently used for the following purposes:

- Medical/pharmaceutical
- Scientific/research (?)
- Non-medical/recreational consumption as food supplement and vaping liquid
- Cosmetic
- Functional Foods
- Dental/Oral Care
- $\square$  No If you responded No, please submit this form.

#### Section 1. LEGITIMATE MEDICAL OR SCIENTIFIC USE.

1.1 Do you know if approved medical products containing this substance are available in your country for human or veterinarian indications? (Check all that apply)

all medicines marketed with authorization (including Bedrocan) that contain CBD enter in this section.

**X** Human medical product

X Cosmetic products

X Oral Care (under development)

I.2 What are the therape	utic indications appr	oved for this substance i	n your country?
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NUTRITIONAL AND COSMETIC.....

X None approved. But pre-clinical studies passed approving anti-inflammatory properties.

1.3 Please indicate the marketed name, dosage form(s) and strength(s) of this substance available in your country; also indicate (under Remarks) any special properties such as slow release, etc.

Marketed name	<b>Dosage form</b> <i>Examples :: tablet, oral solution</i>	Remarks
Pharma hemp	Oil, paste, balm	Good products
ROYAL QUEEN SEED	OIL	CDB IS NON-PSYCHOACTIVE CANNABINOID USED AS A HEALT SUPPLEMENT THAT IS EFFECTIE AT BOLSTERING A HEALTY LIFESTYLE,
Sativex (GW)	Oromucosal	

Sativera	Cosmetics	CBD is one of many naturally occurring compounds from hemp oil/extract as one of the ingredients (in plant natural matrix)
Hemp Tickle	Functional Foods	CBD is one of many naturally occurring compounds from hemp oil/extract as one of the ingredients (in plant natural matrix)

1.4 Is this substance currently used in medical or scientific	
reference standard) in your country (e.g. is it in clinical tria	ls for any human or veterinary indication)?
☐ Yes	
X No	
X Do not know	
YES, pre-clinical trials for anti-inflammatory properties	
If Yes, please specify:	

## Section 2. LEGITIMATE NON-MEDICAL/NON-SCIENTIFIC USE

2.1 Is this substance used for industrial or other non-medical/non-scientific purposes in your country?
XX Yes
□ No
☐ Do not know
If Yes to question 2.1 please specify :
Substance is used in:
- Food-supplements
- Cosmetics
- Vaping e-liquids
- Functional foods
- Dental/Oral Care
2.2 What is the origin/source of this substance when used for legitimate non-medical/non-scientific
use?
☐ Manufactured in your own country
XX Imported (From EU countries)

<ul> <li>□ Both manufactured in your own country and imported</li> <li>X Both</li> <li>□ Do not know</li> </ul>
2.3 What is the estimated amount of this substance used annually in your country for any legitimate non-medical/non-scientific use?  >10.000 kg
2.4 Any additional information related to the questions in Section 2. In 2015 HempFlax sold 6 tons of 3% CBD oil
Section 3. CULTURAL, RELIGIOUS OR CEREMONIAL USE
3.1 Is this substance used for cultural, religious or ceremonial purposes in your country?  Yes  X No  X Do not know  X No  If Yes, please specify by whom, for what purposes, route of administration and typical amounts used:
3.2 Any additional comments related to the questions in Section 3.
Section 4. EPIDEMIOLOGY OF NON-MEDICAL/NON-SCIENTIFIC USE - USE FOR PSYCHOACTIVE PURPOSES OR RECREATIONAL DRUG USE
4.1 Is this substance misused for its psychoactive properties (as a recreational drug) in your country?  ☐ Yes  XXX No (prohibitive price?)
☐ Do not know
If you responded Yes to 4.1, please answer the following questions (numbers 4.2 to 4.12); if you responded "No" or "Do not know" to 4.1, you do not need to answer questions number 4.2 to 4.12.
4.2 By what route(s) of administration is this substance used for non-medical/non-scientific purposes in your country (please check all that apply):

□ Injection  X Inhalation □ Sniffing □ Smoking □ Do not know  X Other (please specify): Vaporisation  X Topical
What is the main route of administration for this substance? Oral/sublingual/topical
4.3 In which formulations is this substance used for non-medical/non-scientific purposes in your country: (please check all that apply)  X Powder  X Tablets  XXX Liquid or solution for oral administration / use  X Cosmetics  Solution for injection  Other (please specify):
4.4 What is (are) the source(s) of this substance for non-medical/non-scientific use in your country?  (Please check all that apply)  XX Legal manufacturing  XXX Legal trade  Illegal manufacturing  XX Diversion (from legal supply chain)  Smuggling (from other countries)  Do not know  Other (please specify)
4.5. Are there any specific subpopulations in your country known to misuse this substance?  Yes  XXX No  If Yes to question 4.5 please specify which groups:  4.6 Please provide any information on the extent and magnitude of public-health problems or social harm from the use of this substance in your country:  X None
4.7 As an expert, to what level is it your perception that this substance has a negative health impact originating from this substance's non-medical consumption?  XXX Negligible  Substantial  Serious  Do not know  If Substantial or Serious, please specify:

4.8 Are you aware of any emergency room/department visits related to the use of this substance??

Yes  XXX No  If Yes, please specify:		
4.9 Please list the adverse effects (not emergency room/department: Non-existent. safe to up to 1g, LD <sub>50</sub> (mo None	·	nted for this substance at the
4.10 If available, please provide the nu for the most recent completed year a		tance was involved (provide data
	Number of deaths	Year
a. This substance was the only substance involved	Zero (0)	/
b. Other substances were involved	Zero (0)	/
c. Unknown if other substances were involved	Zero (0)	/
Total (a+b+c)	Zero (0)	70/
4.11 Are you aware of people presented  Yes  XXX No  Do not know  If Yes, please specify:	d to drug dependence treatmen	t due to the use of this substance?
4.12 Please provide any additional comprising and inexistent psychoactive effort the contrary - CBD is recommended an economic publications.	fects keep CBD out of interest t	o addictive individuals