

# Product Safety Data Sheet

According to (EC) No. 1272/2008, 2020/878

Revised 2023-10-30

Version I

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Product Name: 18% CBD MCT oil (Full Spectrum)

CAS: Cannabis sativa, ext.: 89958-21-4  
MCT (Medium Chain Triglycerides) oil: 73398-61-5

Synonyms: Hemp extract, MCT oil.

REACH No: A registration number for this substance is not available as the substance or its use is excluded from registration, the annual tonnage does not require registration.

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Aromatherapy

Uses advised against: The product should not be used in ways other than those referred in Section 1

### 1.3 Details of the supplier of the safety data sheet

Company: Agricultural cooperative Panevėžio aruodas  
84 Šiauliai str., Gustonys  
LT-38355, Lithuania

Phone: +370 613 88377

Email address: info@panevezioaruodas.lt

### 1.4 Emergency telephone number

Lithuanian toxicological  
information center: +370 5 236 20528

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Not dangerous substance or mixture according to Regulation (EC) No. 1272/2008. This substance is not classified as dangerous according to Directive 67/548/EEC.

### 2.2 Label elements

The product is not approved according to EC directives or the respective national laws.  
Required labelling: none.

### 2.3 Other hazards

None are known

## SECTION 3: Composition/Information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

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Compound	Mass fraction	CAS Nr.	Classification according to Regulation (EC) No 1272/2008
MCT oil	80 - 85 %	73398-61-5	None
Cannabis sativa, ext.	15 - 20 %	89958-21-4	Acute Tox. 4, H302 Aquatic Tox. 3, H412

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

After inhalation:

Remove from exposure site to fresh air. Seek medical advice if necessary.

After skin contact:

If a reaction occurs, rinse irritated area with soap and water.

After eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

Ingestion:

No important measures required. Seek medical advice if necessary.

### 4.2 Most important symptoms and effects, both acute and delayed

No data available.

### 4.3 Indication of any immediate medical attention and special treatment needed

No data available.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Suitable extinguishing media:

Wet chemical.

Unsuitable extinguishing media:

Water, water mist, AFFF foam, ABC powder, carbon dioxide.

### 5.2 Special hazards arising from the substance or mixture

No data available.

### 5.3 Advice for firefighters

Firefighters should wear respiratory protective equipment and wear special firefighter's clothes.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

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Follow usual precautions. Do not inhale vapors, mist, gas. Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

## **6.1.2. For emergency responders**

Follow usual precautions. Do not inhale vapors, mist, gas. Wear suitable protective equipment to prevent any contamination of skin, eyes and personal clothing.

## **6.2 Environmental precautions**

Do not empty into drains.

## **6.3 Methods and material for containment and cleaning up**

Stop the spread, absorb the spilled amount with sand, gravel, universal binder, other non-flammable absorbent material. Sweep/scoop and place in a suitable, marked, tightly closed container, remove according to the requirements of the country's legislation. Wash off traces of residue with water. If the product enters the sewers and/or surface/ground waters, spreads in large quantities and/or over a large area - inform the relevant authorities.

## **6.4 Reference to other sections**

Disposal: see section 13.

Personal protective equipment: see section 8.

## **SECTION 7: Handling and storage**

### **7.1 Precautions for safe handling**

Information on protective measures can be found in section 2.2. Packaging, handling of the package and its content must only be performed by a serious, trustworthy, capable, educated, certified and trained person.

### **7.2 Conditions for safe storage, including any incompatibilities**

Store in a cool place. Keep container tightly closed in a dry, well-ventilated place. Avoid direct sunlight, heat sources. Close opened containers carefully and store upright to prevent any leakage.

Recommended storage temperature: 4 - 25°C

Materials not suitable for storage together: strong acids, alkalis, strong oxidizing agents.

### **7.3 Specific end uses**

No specific uses other than those mentioned in section 1.2 are foreseen.

## **SECTION 8: Exposure controls/personal protection**

### **8.1 Control parameters**

Contains no substances with occupational exposure limit values.

### **8.2 Exposure controls**

#### **8.2.1. Appropriate engineering controls**

Apply usual health protection measures.

#### **8.2.2. Individual protection measures, such as personal protective equipment**

Apply the usual health protection measures, especially good ventilation. Do not eat, drink or smoke during working hours. Wash hands thoroughly with

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soap and water after work, before lunch and rest breaks. In case of possibility of getting into the eyes, work with protective glasses.

## *Eye/face protection*

Wear safety glasses or a face shield (based on the specifics of the work).

## *Skin protection*

Wear protective gloves.

## *Respiratory protection*

No respiratory protection necessary. If the environment is poorly ventilated, a suitable mask with an organic vapor filter or with a built-in breathing apparatus could be used.

## *Thermal hazards*

There is no.

### **8.2.3. Environmental exposure controls**

Avoid spillage, entry into sewers, water bodies, on soil.

## **SECTION 9: Physical and chemical properties**

### **9.1 Information on basic physical and chemical properties**

a) Physical state	Liquid
b) Colour	Golden brown
c) Odour	Aromatic, fresh, smooth
d) Melting point/freezing point	No data available
e) Boiling point or initial boiling point and boiling range	No data available
f) Flammability	No data available
g) Lower and upper explosion limit	No data available
h) Flash point	No data available
i) Auto-ignition temperature	No data available
(j) Decomposition temperature	No data available
k) pH	No data available
l) Kinematic viscosity	No data available
m) Solubility	Very poorly soluble in water
n) Partition coefficient n-octanol/water (log value)	No data available
o) Vapour pressure	No data available
p) Density and/or relative density	0.94 – 0.95 g / mL (20°C)
q) Relative vapour density	No data available
r) Particle characteristics	No data available

### **9.2 Other information**

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No data available

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No data available

### 10.2 Chemical stability

Stable under specified storage conditions

### 10.3 Possibility of hazardous reactions

No data available

### 10.4 Conditions to avoid

Light exposure, heat, humidity, strong acids, alkalis, strong oxidizing agents.

### 10.5 Incompatible materials

Strong oxidizing agents, strong acids and alkalis.

### 10.6 Hazardous decomposition products

No data available

## SECTION 11: Toxicological information

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

- a) acute toxicity: based on the available data, the product does not meet the classification criteria.
- b) skin corrosion/irritation: based on the available data, the product does not meet the classification criteria.
- c) serious eye damage/irritation: based on the available data, the product does not meet the classification criteria.
- d) respiratory or skin sensitization: based on the available data, the product does not meet the classification criteria.
- e) germ cell mutagenicity: based on the available data, the product does not meet the classification criteria.
- f) carcinogenicity: based on the available data, the product does not meet the classification criteria.
- g) reproductive toxicity: based on the available data, the product does not meet the classification criteria.
- h) STOT-single exposure: based on the available data, the product does not meet the classification criteria.
- i) STOT-repeated exposure: based on the available data, the product does not meet the classification criteria.
- j) aspiration hazard: based on the available data, the product does not meet the classification criteria.

*Information on likely routes of exposure. Symptoms related to the physical, chemical and toxicological characteristics:*

After inhalation: health effects are unknown

After skin contact: health effects are unknown

After eye contact: severe irritation - stinging, tearing.

After swallowing: health effects are unknown

*Delayed and immediate effects as well as chronic effects from short and long-term exposure*

See 4.2. and 4.3. sections.

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## 11.2. Information on other hazards

*Endocrine disrupting properties:* does not apply

*Other information:* no data available

## SECTION 12: : Ecological information

### 12.1 Toxicity

No data available

### 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available

### 12.5 Results of PBT and vPvB assessment

A PBT/vPvB assessment is not available as a chemical safety assessment is not required/not performed

### 12.6 Endocrine disrupting properties

Not applicable

### 12.7 Other adverse effects

No data available

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Waste must be disposed of in accordance with local regulations. Waste is not dangerous. Unused product and contaminated packaging must be placed in marked collection containers and delivered to an authorized person for disposal (in a specialized company), where such activities are permitted.

## SECTION 14: Transport Information

### 14.1. UN number or ID number

Not applicable

### 14.2. UN proper shipping name

Not applicable

### 14.3. Transport hazard class(es)

Not applicable

### 14.4. Packing group

Not applicable

### 14.5. Environmental hazards

Not applicable

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## 14.6. Special precautions for user

Packages must be tightly closed and stacked in such a way as to avoid any risk of mechanical damage.

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental protection/legislation specific to the substance or mixture

This safety data sheet fulfils the requirements of:

- European Parliament and Council Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH);
- REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH);
- REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006

### 15.2 Chemical safety assessment

No chemical safety assessment has been performed for this product.

## SECTION 16: Other information

The information provided in this safety data sheet must be available to anyone working with the mixture. The data are available to the best of our knowledge, and are intended to describe the safety and health aspects of the chemical at work. The information in the safety data sheet will be supplemented by new data on the effects of the substance on health and the environment, on preventive measures to reduce or eliminate the hazards. The information provided in the safety data sheet does not reveal any other specific properties of the substance or mixture.