



Report Date: 26 September 2019

Subject: Safety Data Sheet (SDS)

Service location: Global SDS Authoring Center Inc., 271 Francis way, New Westminster, Canada.

Client name and address: CANNAPRESSO HEALTH INC., 202 North California Ave, City of Industry, CA 91744, USA.

Product name: CBD Vape Oil ($\leq 1000\text{mg}/10\text{ml}$) (for all flavors).

Service provided: Safety Data Sheet authoring in accordance with (US) OSHA (29 CFR 1910.1200) based on information provided by the client.

Prepared and Authorized by:

DGutsulyak 26.09.2019

Dmitry Gutsulyak



Safety Data Sheet

CBD Vape Oil ($\leq 1000\text{mg}/10\text{ml}$) (for all flavors)

SECTION 1: Identification

1.1 Product identifier

Product name CBD Vape Oil ($\leq 1000\text{mg}/10\text{ml}$) (for all flavors)

1.2 Other means of identification

Not applicable

1.3 Recommended use of the chemical and restrictions on use

E-liquid for vape devices

1.4 Supplier's details

Name CANNAPRESSO HEALTH INC
Address 202 North California Ave
City of Industry, CA 91744
USA

Telephone 1-626-855-0800
email info@cannapresso.com

1.5 Emergency phone number(s)

626-616-2566

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Hazards not otherwise classified (HNOC)

No data available.

SECTION 3: Composition/information on ingredients

3.1 Substances

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Not applicable.

3.2 Mixtures

Components

Component	Concentration
Propylene glycol (CAS no.: 57-55-6; EC no.: 200-338-0) CLASSIFICATIONS: Not classified	≤ 62.26 % (weight)
Glycerin (CAS no.: 56-81-5; EC no.: 200-289-5) CLASSIFICATIONS: Not classified	≥ 25 % (weight)
Cannabidiol (CAS no.: 13956-29-1) CLASSIFICATIONS: Not classified	≤ 9.34 % (weight)
Vanillin (CAS no.: 121-33-5) CLASSIFICATIONS: Serious eye damage/eye irritation, Cat. 2.	≤ 1.5 % (weight)
Ethyl maltol (CAS no.: 4940-11-8; EC no.: 225-582-5) CLASSIFICATIONS: Acute toxicity, oral, Cat. 4.	≤ 1.2 % (weight)
3-Hexen-1-ol, (3Z)- (CAS no.: 928-96-1) CLASSIFICATIONS: Flammable liquids, Cat. 3; Serious eye damage/eye irritation, Cat. 2.	≤ 0.2 % (weight)
Ethyl butyrate (CAS no.: 105-54-4) CLASSIFICATIONS: Flammable liquids, Cat. 3.	≤ 0.2 % (weight)
Ethyl vanillin (CAS no.: 121-32-4) CLASSIFICATIONS: Acute toxicity, oral, Cat. 4; Skin corrosion/irritation, Cat. 2; Serious eye damage/eye irritation, Cat. 2; Specific target organ toxicity (single exposure), Cat. 3.	≤ 0.1 % (weight)
Maltol (CAS no.: 118-71-8) CLASSIFICATIONS: Acute toxicity, oral, Cat. 4.	≤ 0.1 % (weight)
2(3H)-Furanone, 5-hexyldihydro- (CAS no.: 706-14-9) CLASSIFICATIONS: Not classified	≤ 0.1 % (weight)

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled	Not normally required. Remove to fresh air and promote deep breathing. Get medical attention if effects persist.
In case of skin contact	Wash with plenty of soap and water. Get medical attention if irritation develops or persists.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical attention
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

4.3 Indication of immediate medical attention and special treatment needed, if necessary

No data available.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

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Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the chemical
Hazardous combustion products: Carbon oxides.

5.3 Special protective actions for fire-fighters
Wear self-contained breathing apparatus for firefighting if necessary.

Further information
No data available

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Wear personal protection recommended in Section 8. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.

6.2 Environmental precautions
Do not let product enter drains without pre-treatment or adequate dilution.

6.3 Methods and materials for containment and cleaning up
Soak up with inert absorbent material. Pick up and keep in suitable, closed containers for disposal.

Reference to other sections
For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Handle in accordance with good industrial hygiene and safety practices. Avoid contact with skin and eyes. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling.

7.2 Conditions for safe storage, including any incompatibilities
Keep container tightly closed in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Specific end use(s)
Apart from the uses mentioned in section 1 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Glycerin (mist) (CAS: 56-81-5)
PEL-TWA (Inhalation): $15\text{ mg}/\text{m}^3$ (total dust) (OSHA)
PEL-TWA (Inhalation): $5\text{ mg}/\text{m}^3$ (respirable) (OSHA)

8.2 Appropriate engineering controls
Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms

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Eye/face protection

Safety glasses are recommended if splash hazard exists.

Skin protection

Wear protective gloves, such as nitrile gloves.

Body protection

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

If engineering controls and ventilation are not sufficient to control exposure to below the allowable limits then an appropriate NIOSH/MSHA approved air-purifying respirator with organic vapor/acid gas cartridge and particulate filter, or self-contained breathing apparatus must be used. Supplied air breathing apparatus must be used when oxygen concentrations are low or if airborne concentrations exceed the limits of the air-purifying respirators.

Thermal hazards

No data available.

Environmental exposure controls

Do not let product enter drains without pre-treatment or adequate dilution.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Colorless to brown liquid
Odor	No data available.
Odor threshold	No data available.
pH	6-7.5
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	>100°C
Evaporation rate	No data available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	1.04-1.16
Solubility(ies)	No data available.
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	No data available.
Oxidizing properties	No data available.

Other safety information

No data available.

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SECTION 10: Stability and reactivity

- 10.1 Reactivity**
Non-reactive under normal use conditions.
- 10.2 Chemical stability**
Stable under normal storage conditions.
- 10.3 Possibility of hazardous reactions**
No data available.
- 10.4 Conditions to avoid**
Keep away from incompatible materials.
- 10.5 Incompatible materials**
Strong oxidizers, acids, bases, reactive metals.
- 10.6 Hazardous decomposition products**
Carbon oxides, organic compounds.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Based on available data, classification data are not met

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation.

Skin corrosion/irritation

Based on available data, classification data are not met. Prolonged exposure may cause skin irritation.

Serious eye damage/irritation

Based on available data, classification data are not met. Prolonged exposure may cause eye irritation.

Respiratory or skin sensitization

Based on available data, classification data are not met

Germ cell mutagenicity

Based on available data, classification data are not met

Carcinogenicity

Based on available data, classification data are not met

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

Based on available data, classification data are not met

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STOT-single exposure

Based on available data, classification data are not met.

STOT-repeated exposure

Based on available data, classification data are not met

Aspiration hazard

Based on available data, classification data are not met

SECTION 12: Ecological information

Toxicity

No data available on product

Persistence and degradability

No data available on product

Bioaccumulative potential

No data available on product

Mobility in soil

No data available on product.

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No ecological problems are to be expected when the product is handled and used with due care and attention.

SECTION 13: Disposal considerations

Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

Disposal of contaminated packaging

Dispose of as unused product.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

California Prop. 65 Components

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This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Massachusetts Right To Know Components

Glycerin (CAS: 56-81-5)
Ethyl butyrate (CAS no.: 105-54-4)

New Jersey Right To Know Components

Glycerin (CAS no.: 56-81-5)
Propylene glycol (CAS no.: 57-55-6)
Ethyl butyrate (CAS no.: 105-54-4)

Pennsylvania Right To Know Components

Glycerin (CAS no.: 56-81-5)
Propylene glycol (CAS no.: 57-55-6)
Ethyl butyrate (CAS no.: 105-54-4)

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 311/312 Hazards

No SARA hazards.

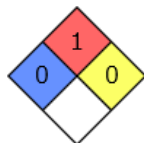
SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

HMIS Rating

CBD Vape Oil (≤1000mg/10ml) (for all flavors)	
HEALTH	0
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating



SECTION 16: Other information

16.1 Further information/disclaimer

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