Approved Date: 4/2/2019



Safety Data Sheet HEMP OIL DISTILLATE

SECTION 1: Identification

1.1 Product identifier

Product name

Hemp Oil Distillate

1.2 Supplier's details

Name

Mile High Labs

Address

697 N. Denver Avenue, Suite 132

Loveland, CO 80537

USA

Telephone

(970) 775-7463

1.3 Emergency phone number(s)

(970) 776-9194

SECTION 2: Hazard identification

- 2.1 Classification of the substance or mixture
 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) or not covered by GHS none

SECTION 3: Composition/information on ingredients

3.1 Substances

Substance name

Hemp Oil Distillate - ≥ 70% Cannabidiol (CAS# 13956-29-1)

Hazardous components

Not a hazardous substance or mixture.

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

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If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial

respiration.

In case of skin contact

Wash off with soap and plenty of water.

In case of eye contact

Flush eyes with water as a precaution.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with

Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section

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

No data available

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

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

Specific hazards arising from the chemical Nature of decomposition products not known.

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

Personal precautions, protective equipment and emergency procedures

Avoid breathing vapors, mist or gas. For personal protection see section 8.

6.2 **Environmental precautions**

Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

Precautions for safe handling

Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventative fire protection. For precautions see section 2.2.

Conditions for safe storage, including any incompatibilities

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Keep container tightly closed in a dry 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 1.2 no other specific uses are stipulated

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Appropriate engineering controls

General industrial hygiene practice.

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

Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body protection

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

Respiratory protection

Respiratory protection not required. For nuisance exposures use type OV/AG (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Environmental exposure controls

Do not let product enter drains.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form Viscous, Amber Liquid when heated, Amber semi-solid

at room temperature.

Odor
Odor threshold
No data available.
No data available.

pH No data available.

Melting point/freezing point No data available.

Initial boiling point and boiling range No data available.

Flash point No data available. Evaporation rate No data available.

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Flammability (solid, gas)
Upper/lower flammability or explosive limits

Vapor pressure
Vapor density
Relative density
Solubility
Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Viscosity Explosive properties Oxidizing properties No data available.

No data available.

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity
No data available.

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions No data available.

10.4 Conditions to avoid No data available.

10.5 Incompatible materials
Strong oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions - Nature of decomposition products not known. In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Inhalation: no data available

Dermal: no data available

Skin corrosion/irritation

No data available.

Serious eye damage/irritation

No data available.

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Respiratory or skin sensitization No data available.

Germ cell mutagenicity No data available.

Carcinogenicity

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

probable, possible or confirmed human 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 No data available.

STOT-single exposure No data available.

STOT-repeated exposure No data available.

Aspiration hazard No data available.

Additional information RTECS: No data available

To the best of our knowledge, the chemical, physical, and toxicological properties have a not been thoroughly investigated.

SECTION 12: Ecological information

Persistence and degradability No data available.

Bio accumulative potential No data available.

Mobility in soil No data available.

Results of PBT and vPvB assessment

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

Other adverse effects No data available.

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SECTION 13: Disposal considerations

Disposal of the product

Waste generators must determine whether a waste is hazardous and consult local, state, and national hazardous waste regulations to ensure complete accurate classification to ensure proper disposal.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

SARA 302 Components

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

SARA 313 Components

SARA 313: 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.

SARA 311/312 Hazards

Chronic Health Hazard

Massachusetts Right to Know

Components Sigma - C7515 Page 6 of 6 No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right to Know

Cannabidiol (CAS-No. 13956-29-1)

New Jersey Right to Know

Cannabidiol (CAS-No. 13956-29-1)

HMIS Rating

Health 0
Flammability 0
Physical hazard 0
Personal protection

NFPA Rating

Health hazard 0
Fire hazard 0
Reactivity hazard 0
Special hazard

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SECTION 16: Further information/disclaimer

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