

Hemp Oil

Issue Date: 12-Oct-2016

Revision Date: 03-31-2023

Version 2

Section 1. IDENTIFICATION

Product Identifier

Product Form: Substance
Substance Name: Refined Hempseed Oil
SDS# HO
Synonyms: Hemp Oil, Hempseed Oil
Use of the substance/mixture: Food, Cosmetics, Industrial lubricants
Uses advised against: None

Name, Address and Telephone of the Responsible Party

Supplier Address:
 Real Milk Paint, LLC
 126 Commerce Dr.
 Hohenwald, TN 38462
www.realmilkpaint.com

Emergency Telephone Number

Chemtel 24 hours (within US only) 800-255-3924
 Chemtel 24 hours (outside continental US) 813-248-0585

Section 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture Regulation (EC) No 1272/2008 This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

Label elements Product identifier This mixture is classified as not hazardous. according to regulation (EC) 1272/2008 [GHS]

Other hazards No information available

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	EINICS No.	Weight-%	Substance Presenting Health Hazards (R-phases)
Cannabis Sativa Seed Oil	89958-21-4	289-644-3	100	None

Section 4. FIRST AID MEASURES

First Aid Measures

General Advice: Provide this SDS to medical personnel for treatment.

Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

- Skin Contact:** Nonirritating to the skin. Wash mildly with soap and water.
- Inhalation:** Not a direct hazard. Remove to fresh air if necessary.
- Ingestion:** Not a direct hazard. Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects

- Symptoms:** No known symptoms.

Indication of any Immediate Medical Attention and Special Treatment Needed

- Notes to Physician:** Treat symptomatically. Treat according to vegetable oil of edible quality.

Section 5. FIRE-FIGHTING MEASURES

- Suitable Extinguishing Media:** Dry chemical, water spray or CO₂
- Unsuitable Extinguishing Media:** No information available
- Special Exposure Hazard:** No Information available
- Specific Hazards Arising from the Chemical:** No Information available

Protective Equipment and Precautions for Firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Section 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

- Personal Precautions:** Ensure adequate ventilation, especially in confined areas.
- Environmental Precautions:** Keep away from drains, surface and ground water.

Methods and Material for Containment and Cleanup

- Methods for Containment:** Steps to be Taken in Case Material is Released or Spilled: Dike and contain the spill with inert material (ie: sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. Wash floor area with hot water solution. Remove contaminated clothing and wash before reuse. Keep Spills out of all sewers and bodies of water.
- Methods for Clean Up:** Pick up and transfer to properly labeled containers.

Section 7. HANDLING AND STORAGE

Precautions for Safe Handling

- Advice on Safe Handling:** Handle in accordance with good industrial hygiene and safety practice.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Store away from heat, sparks, flame. Avoid leakage and spills (spillage can cause slipping hazard).

Incompatible Materials: No known based on information supplied.

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

The following information is given as general guidance.

Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Specific Control Measures (Threshold Limit Values or Biological Standards)

Not applicable for this substance under normal working procedures.

Engineering Controls

Ensure adequate ventilation, especially in confined areas. Eyewash stations

Personal Protective Equipment (PPE)

Eye/Face Protection: Wear safety glasses with side shields (or goggles) if risk of splashing.

Skin and Body Protection: Wear protective gloves and protective clothing.

Respiratory Protection: No protective equipment is needed under normal use conditions.

Environmental Exposure Controls

No information available.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State:	Liquid	Odor:	Neutral
Appearance:	Golden Yellow Liquid	Odor Threshold:	Not Determined
Color:	Green		

Property	Values	Remarks / Methods
pH	Not Determined	
Melting Point/Freezing Point	Not Determined/ Not Determined	
Boiling Point/Boiling Range	>300° C	
Flash Point	>550° C	CC (Closed Cup)
Evaporation Rate	Not Determined	
Flammability (solid,gas)	Not Determined	
Upper Flammability Limits	Not Determined	

Lower Flammability Limits	Not Determined
Vapor Pressure	Not Determined
Relative Density	<1.0 @25°C No information available
Water Solubility	No information available
Solubility in Other Solvents	Not Determined
Partition Coefficient	Not Determined
Autoignition Temperature	Not Determined
Decomposition Temperature	Not Determined
Kinematic Viscosity	Not Determined
Dynamic Viscosity	Not Determined
Explosive Properties	Not Determined
Oxidizing Properties	Not Determined
Other information Softening point	No information available
Molecular weight	No information available
VOC Content (%)	No information available
Density	No information available
Bulk Density	No information available

Section 10. STABILITY AND REACTIVITY

Reactivity:	Not reactive under normal conditions.
Chemical Stability:	Stable under normal storage conditions.
Possibility of Hazardous Reactions:	None under normal processing.
Conditions to Avoid:	Keep out of reach of children.
Incompatible Materials:	No information available.
Hazardous Decomposition Products:	None known based on information supplied.

Section 11. TOXICOLOGICAL INFORMATION

Information on likely Routes of Exposure

Acute toxicity

Product Information Product does not present an acute toxicity hazard based on known or supplied information. **Inhalation** No data available. **Eye contact** No data available.

Skin contact No data available. **Ingestion** No data available. **Unknown acute toxicity**

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation No information available.

Sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Aspiration hazard No information available.

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
Persistence/Degradability:	Readily Biodegradable. Spillage may lead to penetration into soil/groundwater, large amounts into aquatic environments may kill fish/other aquatic organisms.
Bioaccumulation:	No information available.
Mobility:	Not determined.
Results of PBS and vPvB assessment	no information available
Other Adverse Effects:	Presents no ozone depletion potential and is CO ₂ neutral.

Section 13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes:	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging:	Improper disposal or reuse of this container may be dangerous and illegal.

Section 14. TRANSPORT INFORMATION

Note: Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

Land Transport: Not Classified
(ADR/RID, GGVS/GGVE)

Sea Transport: Not Classified
(IMDG/GGVSee)

Air Transport: Not Classified
(ICAO-TI, IATA DGR)

Classification According to EC Directives: Not classified as a dangerous material
Symbols and Phrases According to Health Hazards: None
(R- and S- Phrases)

Dangerous Substances to Label: None

Section 15. REGULATORY INFORMATION

International Inventories: Not Determined

Legend:

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDL – Canadian Domestic Substances List/Non-Domestic Substances List

EINE CS/E LINCS – European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS – Japan Existing and New Chemical Substances

IECSC – China Inventory of Existing Chemical Substances

KECL – Korean Existing and Evaluated Chemical Substances

PICCS – Philippines Inventory of Chemicals and Chemical Substances

U.S. Federal Regulations:

SARA 313: Not Determined

U.S. State Regulations:

U.S. State Right-to-Know Regulations: Not Determined

Section 16. OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

Issue Date: 12-Oct-2016

Revision Date: 31-03-2023

Revision Note: New Format

Disclaimer

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End of Safety Data Sheet