



ENTOURAGE TERPENES
HEMP ESSENTIAL OIL

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: Hemp-Cannabis Diluent
Product use: For flavoring
Lot Number: Viscosity Balance
Company name: Kind Roots Trading, LLC.
Company address: 7150 East Camelback Road Suite 444 Scottsdale, AZ 85251
Telephone: 866-615-5310
Website: <https://kindrootstrading.com/>
Date issued: February 1st, 2021
Recommended use: For flavoring.
Hazards Unknown.

SECTION 2 - HAZARD(S) IDENTIFICATION SUMMARY

(As defined by OSHA Hazard Communication Standard, 29CFR 1910.1200)

Health hazards: Not classified.
Physical hazards: Not classified.
Environmental hazards: Not classified.

Label elements:

Hazard symbol: None.
Signal word: None.

Hazard statement: The substance does not meet the criteria for classification.

Precautionary statement

Prevention: Observe good industrial hygiene practices.
Response: Wash hands after handling.
Storage: Store away from direct light at or below 4 deg. C/39.2 deg. F.
Disposal: Dispose of waste and residues in accordance with local authority requirements.

Hazards not otherwise classified: None known.
Supplemental information: None.

Kind Roots Trading LLC.



SECTION 3 - COMPOSITION. INFORMATION OF INGREDIENTS

COMPONENT	PERCENTAGE
Organically Grown Cannabis	99.9%
Water	<200 ppm

* Prepared in accordance with the trade secret provisions of the OSHA Hazard Communication Standard 29 CFR 1910.1200(c)(2)

SECTION 4 - FIRST AID MEASURES

- If swallowed:** N/A
- If on skin:** Get medical attention if irritation develops and persists. Wash skin thoroughly with soap and water for several minutes.
- If on eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present, after the first 5 minutes, then continue rinsing eye.
- If inhaled:** Move person to fresh air, if person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a doctor for further treatment advice.
Have a product container or label with you when calling a 911, doctor, or going for treatment.

NOTE TO PHYSICIAN: No specific antidote, treat symptomatically.

SECTION 5 - FIRE FIGHTING MEASURES

National Fire Protection Rating (NFPA)

HEALTH	Hazard Unknown
FLAMMABILITY	2 (estimated)
REACTIVITY	Hazard Unknown
4=Severe 3=Serious 2=Moderate 1=Slight 0=Minimal	

Flashpoint: Estimated: 50 degrees C/122 degrees F

Extinguishing media: Use foam, dry chemical, carbon dioxide, fog, or water spray.

Firefighting equipment instructions: In case of fire and/or explosion do not breathe fumes. Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you

MATERIAL SAFETY DATA SHEET

can do so without risk. Water runoff can cause environmental damage, ventilate dosed spaces before entering them. Keep run-off water out of sewers and water sources.

Fire and explosive hazard: Static charges generated by emptying package in or near flammable vapor may cause flash fire.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

IN CASE OF SPILLS OR LEAKS: Clean up spills immediately, observing precautions in Section 8 of this document. Isolate hazard area. Keep unnecessary and unprotected personnel from entering.

SMALL SPILL: Absorb small spills on sand, vermiculite or other inert absorbent. Place contaminated material in appropriate container for disposal.

LARGE SPILL: Dike large spills using absorbent or impervious material such as clay or sand. Recover and contain as much free liquid as possible for reuse. Allow absorbed material to solidify, and scrape up for disposal. After removal, clean contaminated area thoroughly with water. Pick up wash liquid with additional absorbent and place in a disposable container.

SECTION 7 - HANDLING AND STORAGE

KEEP OUT OF REACH OF CHILDREN!

HANDLING: Use only in a well-ventilated area. Minimize dust generation and accumulation. Do not handle or store near an open flame.

STORAGE: Keep container closed when not in use. Keep away from food, feed and drinking water. Store away from direct light at or below 4 degrees C.

Wear proper safety equipment specified in Section 8 when mixing, loading, or otherwise handling concentrate.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS: This substance has no PEL, TLV, or other recommended exposure limit.

ENGINEERING CONTROLS: Proper ventilation is required when handling or using this product. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTION - Safety goggles or glasses with side shields.

CLOTHING - Lab coat over long-sleeved shirt and long pants, Chemical-resistant footwear plus socks **GLOVES** - Chemical-resistant gloves, such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyvinyl chloride (PVC), Viton.

RESPIRATOR - Not required when handled under normal conditions. When handling in enclosed areas with inadequate ventilation, use a dust/mist-filtering respirator (MSHA/NIOSH approval number prefix TC- 21C)

Discard clothing and other absorbent materials that have been heavily contaminated with this product. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE, If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.



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USER SAFETY RECOMMENDATIONS:

1. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
2. Remove clothing immediately if product gets inside. Then wash thoroughly and put on clean clothing.
3. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor:	Clear, Colorless to Pale Yellow Liquid
pH:	Characteristic
Melting Point:	N/A
Boiling Point:	N/A
Flash Point:	Estimated 150-250 deg. C/302-482 deg. F
Evaporation Rate:	Estimated 50 deg. C/122 deg. F
Flammability:	N/A
Flammability	Assumed flammable
Limits: Vapor	N/A
Pressure: Vapor	N/A
Density:	N/A
Density:	*Estimated 0.8 - 0.95 g/ml
Water Solubility:	Insoluble
Partition Coefficient:	N/A
Auto-Ignition Temperature:	N/A
Decomposition Temperature:	Unknown
Viscosity:	N/A

*Listed density is an approximate value and does not necessarily represent that of a specific batch.

SECTION 10 - STABILITY AND REACTIVITY

PRODUCT REACTIVITY: Unknown

CHEMICAL STABILITY: Stable under normal conditions, however, may degrade if heated for prolonged period. **CONDITIONS TO AVOID:** Avoid temperatures exceeding flash point. Contact with incompatible materials. **INCOMPATIBLE MATERIALS:** Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: May polymerize and release heat with prolonged contact with air.

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SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routes of exposure.

ACUTE TOXICITY:

Oral: Unknown.

Inhalation: Unknown.

Skin Irritation: Unknown.

CARCINOGEN STATUS:

OSHA Not listed.

NTP Not listed.

IARC Not listed.

TERATOGENICITY: Unknown.

MUTAGENICITY: Unknown.

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL SUMMARY: This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

SECTION 13 - DISPOSAL CONSIDERATIONS

Do not contaminate water, food or feed by storage or disposal.

WASTE: Dispose of in accordance with applicable Federal, state, and local laws and regulations.

CONTAINER: Use metal fireproof container.

Refer to the container label to determine if it is refillable and for complete cleaning and disposal instructions.

SECTION 14 - TRANSPORT INFORMATION

SHIPPING DESCRIPTION: Assumed to be a flammable liquid

TRANSPORT HAZARD CLASS: N/A

UN NUMBER: N/A

DOT PACKING GROUP: N/A

SECTION 15 - REGULATORY INFORMATION

CERCLA REPORTABLE QUANTITY: Not listed.

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SARA TITLE III STATUS:

311/312 Hazard Categories Not listed

313 Toxic Chemicals None known.

CALIFORNIA PROP 65: Not listed.

US. OSHA SPECIFICALLY

REGULATED SUBSTANCES: Not listed.

TSCA SECTION 12(b): Not listed.

SECTION 16 - OTHER INFORMATION

HMIS HAZARD RATINGS	HEALTH	N/A
	FLAMMABILITY	N/A
	PHYSICAL HAZARD	N/A
	4=Severe 3=Serious 2=Moderate	1=Slight 0=Minimal

DISCLAIMER: The information presented herein is based on available data from reliable sources and is correct to the best of Kind Roots Trading, LLC's knowledge. Kind Roots Trading, LLC makes no warranty, express or implied, regarding the accuracy of the data or the results obtained from the use of this product. Nothing herein may be construed as recommending any practice or any product in violation of any law or regulations. The user is solely responsible for determining the suitability of any material or product for a specific purpose and for adopting any appropriate safety precautions

This MSDS provides important health, safety, and environmental information for employers, employees, emergency responders and others handling large quantities of the product in activities generally other than product use, while the labeling provides that information specifically for product use in the ordinary course.

REVISED DATE: August 31st, 2020