

Wireline Honey Oil SDS, Safety Data Sheet MSDS Sheet, Material Safety Data Sheet

1. Product Identification

<u>Synonyms</u>: Wireline Honey Oil <u>CAS No.</u>: Mixture <u>EINECS: EC Number</u>: <u>Molecular Weight</u>: <u>Chemical Formula</u>: <u>Recommended usage</u>:

SUPPLIER Company: Finoric LLC Address: 8115 Loop 540, Beasley, Texas, 77417 USA

In case of emergency contact: InfoTrac US: 1-800-535-5053 International: 352-323-3500

2. Hazards Identification

GHS, Globally Harmonized System Classification in accordance with 29 CFR 1910 Classification according to Regulation (EC) No 1272/2008

Acute toxicity, oral Category 5 Skin corrosion/irritation Category 1A, B, C Serious eye damage Category 1 Specific target organ toxicity – repeated exposure, Inhalation Category , Lungs. Specific target organ toxicity – repeated exposure, Oral Category 2, Central nervous system. Hazardous to the aquatic environment, acute hazard Category 3

Labeling according GHS USA & Regulation (EC) No 1272/2008





Hazard statements:

- H304 May be fatal if swallowed and enters airways.
- H319 Causes serious eye irritation.
- H315 Causes skin irritation.
- H302 Harmful if swallowed.
- H332 Harmful if inhaled.

Precautionary statements:

P102 - Keep out of reach of children.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P281 - Use personal protective equipment as required.

P301/330/331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Call a physician, or poison control center, and get immediate medical attention.

P304/341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305/351/338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332/313 - If skin irritation occurs: Get medical advice/attention.

P337/313 - If eye irritation persists: Get medical advice/attention.

P403 - Store in a well-ventilated place.

P273 - Avoid release to the environment.

EMERGENCY OVERVIEW:

DANGER: May be fatal if swallowed and enters airways. Causes eye and skin irritation. Harmful if inhaled or swallowed. Harmful to aquatic life with long lasting effects.

| Health | 0 |
|-------------------------|---|
| Flammability | 1 |
| Reactivity | 0 |
| Protective Equipment | D |

NFPA/HMIS Definitions: (0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

EYE:

Causes eye irritation.



SKIN:

Causes skin irritation

INHALATION:

Harmful if inhaled.

INGESTION:

Harmful if swallowed. May be fatal if swallowed and enters airway

CHRONIC EFFECTS:

Frequent or prolonged contact with product may defat and dry the skin, leading to discomfort and dermatitis **REPRODUCTIVE HAZARDS**:

None Known

CARCINOGENICITY INFORMATION:

Sulfuric Acid (<0.02% by weight of product) as determined by IARC that occupational exposure to strong inorganic-acid mists containing sulfuric acid is carcinogenic to humans (Group 1). Naphthalene (<0.004% by weight of product) is classified by IARC as a Group 2B Possibly carcinogenic to humans

TARGET ORGAN:

No target organs listed.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

There is no evidence that this product aggravates an existing medical condition.

3. Composition/Information on Ingredients

COMPONENT LISTING:

| Chemical Name | Amount | CAS Number |
|--------------------------------------------|---------------|------------|
| DISTILLATES, PETROLEUM, HYDROTREATED LIGHT | 85.0 - 95.0 % | 64742-54-7 |
| ADDITIVES | | * |

COMPOSITION COMMENT:

Some components may be withheld as a trade secret or proprietary but will be made available under the provisions of the Hazard Communication Standard 29 CFR 1910.1200. However, all component hazard information is relied upon in the authoring of this Safety Data Sheet as it was available at the time of authoring. Other components below reportable levels. *The exact percentage (concentration) of the composition has been withheld as proprietary.



Always seek medical attention after first aid measures are provided.

EYE CONTACT FIRST AID: After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention if irritation develops or persists.

SKIN CONTACT FIRST AID: Immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists.

INHALATION FIRST AID: If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get medical attention.

INGESTION FIRST AID: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately. NOTES TO PHYSICIAN: Based on the individual reactions of the patient, the physician's judgement should be

used to control symptoms and clinical condition.

5. Fire Fighting Measures

EXTINGUISHING MEDIA:

Suitable: Use water spray, carbon dioxide, foam, or dry powder. Use water spray to cool fire exposed containers.

Unsuitable: Avoid using water stream as this could spread fire.

FIRE & EXPLOSION HAZARDS:

Will burn if involved in a fire.

FIRE FIGHTING INSTRUCTIONS:

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

COMBUSTION PRODUCTS:

During fire, gases hazardous to health may be formed.

FLAMMABLE PROPERTIES:

ND

6. Accidental Release Measures

SAFEGUARDS (PERSONAL):

Wear appropriate personal protective equipment. Protect skin and eyes from exposure.

INITIAL CONTAINMENT:

Absorb spill with inert material. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements. Wash area to prevent slipping.

LARGE SPILLS PROCEDURE:

Absorb spill with inert material (e g, dry sand or earth), then place in a chemical waste container. Flush spill area with water to wastewater treatment system.



SMALL SPILLS PROCEDURE:

Absorb spill with inert material. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements. <u>MISCELLANEOUS</u>: Refer to Section 8 for personal protective equipment:

7. Handling and Storage

HANDLING (PERSONNEL): Avoid contact with eyes, skin, and clothing. HANDLING (PHYSICAL ASPECTS): Secure container after each use. STORAGE PRECAUTIONS: Keep container closed when not in use.

8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES:

DISTILLATES, PETROLEUM, HYDROTREATED LIGHT

OSHA PEL: 500 ppm, 200 mg/m^3

ENGINEERING CONTROLS:

Good general ventilation should be sufficient to control airborne levels.

EYE / FACE PROTECTION REQUIREMENTS:

When splashing of the material may occur, chemical goggles and a face shield are recommended.

SKIN PROTECTION REQUIREMENTS:

Wear protective gloves to minimize skin contamination.

RESPIRATORY PROTECTION REQUIREMENTS:

When there is potential for airborne exposures in excess of applicable limits, wear NIOSH/MSHA approved respiratory protection.

9. Physical and Chemical Properties

| FORM: | Liquid |
|-----------------|-----------------------|
| COLOR: | Light Yellow to Amber |
| ODOR: | Mild Petroleum |
| BOILING POINT: | ND |
| VAPOR PRESSURE: | ND mm Hg |



| VAPOR DENSITY: | ND (Air = 1) | |
|----------------------------------------|------------------|--|
| SOLUBILITY IN WATER: | Insoluble | |
| SPECIFIC GRAVITY: | 0.87 (Water = 1) | |
| BULK DENSITY: | ND | |
| MELTING/FREEZING POINT: | ND | |
| PH: | NA | |
| % VOLATILES: | 80 % | |
| FLAMMABLE PROPERTIES | | |
| TCC Flash Point: > 180.0 C (> 338.0 F) | | |
| Autoignition Temperature: ND | | |
| | | |

FLAMMABLE LIMITS IN AIR

LEL: % UEL:%

10. Stability and Reactivity

STABILITY: Stable. POLYMERIZATION: Hazardous polymerization will not occur. INCOMPATIBILITY WITH OTHER MATERIALS: Avoid contact with strong oxidizing or reducing agents. DECOMPOSITION: Decomposition may produce smoke, Carbon Dioxide, Carbon Monoxide, unburned hydrocarbons and other toxic fumes. CONDITIONS TO AVOID:

High temperatures, open flames, or incompatible materials.

<u>11. Toxicological Information</u>

ACUTE ORAL EFFECTS:

Harmful if swallowed. May be fatal if swallowed and enters the airway.

ACUTE INHALATION EFFECTS:

Harmful if inhaled. May cause respiratory tract discomfort or irritation.

SKIN EFFECTS:

Causes Skin irritation.

EYE EFFECTS:

May cause eye irritation.

REPRODUCTION AND BIRTH EFFECTS:

None Known.



CHRONIC EFFECTS:

May cause irritation to the eyes, skin, and respiratory tract upon repeat exposure.

GENETIC TOXICITY:

None Known.

DISTILLATES, PETROLEUM, HYDROTREATED LIGHT

Test Code: LD50 Oral Species: Rat Results: >5000 mg/kg Test Code: LD50 Dermal Species: Rabbit Results: >5000 mg/kg

12. Ecological Information

DISTILLATES, PETROLEUM, HYDROTREATED LIGHT Test Code: EC50 Description: 48 hours Species: Daphnia magna (Water flea) Results: >1000 mg/l Test Code: EC50 Description: 96 hour Species: Oncorhynchus mykiss Results: 5000 mg/l

13. Disposal Considerations

WASTE DISPOSAL:

This material, as supplied, is not a hazardous waste according to Federal Regulations (40 CFR 261). Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements. **CONTAMINATED MATERIALS:**

Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport Information

PRODUCT LABEL: D.O.T. SHIPPING NAME: TECHNICAL SHIPPING NAME: D.O.T. HAZARD CLASS: UN NUMBER: DELTA 20X4 Not Regulated Not Regulated N/A N/A



| PRODUCT RQ (LBS): | N/A |
|-------------------|-----|
| D.O.T. LABEL: | N/A |
| D.O.T. PLACARD: | N/A |
| BULK CLASS: | N/A |
| PACKAGE CLASS: | N/A |

15. Regulatory Information

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES:

FIRE: NO PRESSURE GENERATING: NO REACTIVITY: NO ACUTE: NO CHRONIC: NO

313 REPORTABLE INGREDIENTS: None

302/304 EMERGENCY PLANNING

EMERGENCY PLAN: NA=Not Applicable

TSCA (TOXIC SUBSTANCE CONTROL ACT) 12(b)

Not applicable

| TSCA STATUS: All components listed or | |
|---------------------------------------|--|
| exempt. | |

CLEAN AIR ACT

40 CFR PART 68--RISK MANAGEMENT FOR CHEMICAL ACCIDENT RELEASE PREVENTION: NA = Not Applicable OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA)

29 CFR1910.119--PROCESS SAFETY MANAGEMENT OF HIGHLY HAZARDOUS CHEMICALS: NA = Not Applicable

CALIFORNIA PROPOSITION 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

MISCELLANEOUS INFORMATION:

Reportable Quantity (RQ): N

DOT Marine Pollutant: N

DOT Severe Marine Pollutant: N

This product does not contain any DHS (U.S. Department of Homeland Security) chemicals. This product contains hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

MISCELLANEOUS INFORMATION:



This material or all of its components are listed on the Canadian Domestic Substances List (DSL). This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA).

Section 16 - Additional Information

REVISION STATEMENT:

Formulation of product has not changed.

ADDITIONAL INFORMATION:

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.

Disclaimer:

The information and recommendations set forth herein are presented in good faith and believed correct as of the date the SDS was created. It is compiled from various sources and it is not necessarily all inclusive nor fully adequate in every circumstance. In addition, these suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements applicable. This SDS is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.