

SAFETY DATA SHEET KORVI FULLERS EARTH PROCESSING INDUSTRY

1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING.

Trade Name : NATURAL HORTICULTURE OIL
Company : KORVI FULLERS EARTH PROCESSING INDUSTRY
Khuba Complex - Khuba Plots - Gulbarga - 585 102 - Karnataka - India
Phone Number : Off : 08472-256455,256719,256492
Mail: korvigroup@gmail.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients: Vegetable Oil Triglycerides
100% Hazardous Components: None
CAS #: 8002-65-1

3. HAZARDS IDENTIFICATION

Routes of Entry Eye Contact: Mild irritation may occur
Skin Contact: No known hazard
Ingestion: No known hazard
Inhalation: No known hazard

4. FIRST AID MEASURES

Eyes: Flush with plenty of water or eye wash solution for 15 minutes.
Get medical attention if irritation persists.
Skin: Wash with soap and water- get medical attention if irritation persists.
Ingestion: Rinse mouth out with water. If irritation persists, seek medical advice.
Inhalation: N/A Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

Flash Point: >100°C
Extinguishing Media: Dry Chemical, Carbon Dioxide, Fog, Foam
Special Firefighting Procedures: Do not use direct water jet on burning material.
Cool containers exposed to flame with water.
Limit the spread of oil. Treat as an oil fire.
Avoid vapour inhalation.
Wear positive pressure self-contained breathing apparatus & protective clothing.
Unusual Fire & Explosion Hazards: None Known

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6. ACCIDENTAL RELEASE MEASURES.

Methods for Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

7. HANDLING AND STORAGE

Safe Handling: Keep away from strong oxidizing agents, sources of ignition and open flames.

Storage Requirements for Storage Areas and Containers: Store in a cool, dry location, in a sealed container.

Requirements for storage rooms: Keep container tightly closed and dry.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye: Safety glasses may be worn.

Skin/Body: Gloves should be worn.

Respiratory: Not needed under normal conditions of use.

Other: Evaluate need based on application.

Slip proof shoes may be worn where spills may occur.

Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liquid material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Viscous Liquid

Color: Brown Odor: Characteristic, neem

Flash Point: >100°C

Specific Gravity (H₂O = 1): 0.96

Peroxide Value: Not Available

Solubility in Water: Soluble

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use.

Incompatibility (Materials to Avoid): Avoid strong oxidizers, acids and alkali.

Conditions to Avoid: None

Hazardous Decomposition or Byproducts: None (thermal decomposition products are H₂O and CO₂)

Hazardous Polymerization: Will Not Occur

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11. TOXICOLOGICAL INFORMATION

Acute Oral: LD50: >5g/kg [Rat]

Acute Dermal: LD50: > 2g/kg [Rat]

Inhalation: LC50: > 0.72mg/Litre [Rat]

Medical Conditions Generally Aggravated by Exposure: None

Irritancy: Skin:

Not expected to be an irritant Eyes:

Not expected to be an irritant

Mutagenicity: Non-mutagenic

Neurotoxicity: None

Carcinogenicity: Non-carcinogenic

12. ECOLOGIAL INFORMATION

Biodegradation: Readily biodegradable

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Do not put into sewer lines.

Dispose of according to local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Classification: Not Regulated

IMDG: Not Regulated

IATA: Not Regulated

15. REGULATIONS:

1) Product related Hazard information: Non Hazards

2) Hazard symbol: Not applicable

3) Risk Phrases: Not applicable

4) Safety Phrases: Handle carefully.

5) National Regulations: Not applicable

6) Information about limitation of use: Use with good industrial Hygiene & safety practice

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16. OTHER INFORMATION

This information is provided for documentation purposes only.

This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product.

Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.

Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.