



Material Safety Data Sheet (MSDS) of White Oil

Product Name: White Oil

Section 1: Product Identification

Product Name: White Oil

Chemical Formula: Highly refined hydrocarbons

Synonyms: Liquid Paraffin, Mineral Oil, White Mineral Oil

Section 2: Hazard Identification

Classification: Not classified as hazardous according to the Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

Potential Health Effects:

Inhalation: No specific adverse effects anticipated. Provide adequate ventilation in enclosed spaces.

Skin Contact: May cause mild irritation. Wash exposed skin with soap and water.

Eye Contact: May cause mild irritation. Flush eyes with plenty of water for at least 15 minutes.

Ingestion: Not expected to be harmful if swallowed in small amounts. Seek medical attention if large quantities are ingested.

Section 3: Composition/Information on Ingredients

Chemical Name: Highly refined hydrocarbons

CAS Number: Not applicable (mixture)

Section 4: First Aid Measures

Inhalation: Move to fresh air. If breathing difficulties persist, seek medical attention.

Skin Contact: Wash affected area with soap and water. If irritation persists, seek medical attention.

Eye Contact: Flush eyes with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.

Ingestion: If ingested in large quantities, seek medical attention. Do not induce vomiting.

Section 5: Fire-fighting Measures

Extinguishing Media: Use water spray, foam, dry chemical, or carbon dioxide as appropriate for surrounding fire.

Firefighting Instructions: Wear protective clothing and self-contained breathing apparatus. Cool containers exposed to flames with water.



Section 6: Accidental Release Measures

Personal Precautions: Wear appropriate protective equipment. Avoid contact with skin and eyes. Provide adequate ventilation.

Environmental Precautions: Prevent entry into waterways and sewers. Contain and collect spilled material.

Section 7: Handling and Storage

Handling: Use in well-ventilated areas. Avoid contact with skin and eyes. Wash hands thoroughly after handling.

Storage: Keep containers tightly closed in a cool, dry place away from heat sources and direct sunlight.

Section 8: Exposure Controls/Personal Protection

Respiratory Protection: Not usually required. Use NIOSH-approved respiratory protection if exposure limits are exceeded.

Protective Gloves: Wear protective gloves if prolonged or repeated contact is possible.

Eye Protection: Wear safety glasses or goggles if there is a risk of eye contact.

Other Protective Equipment: Provide eyewash stations and safety showers in the workplace.

Section 9: Physical and Chemical Properties

Appearance: Clear, colorless liquid

Odor: Odorless

Melting Point/Freezing Point: Varies

Boiling Point/Range: Varies

Flash Point: Varies

Density: Varies

Solubility in Water: Insoluble

Section 10: Stability and Reactivity

Stability: Stable under normal conditions.

Hazardous Reactions: None known under normal conditions.

Incompatible Materials: Strong oxidizing agents.

Conditions to Avoid: Avoid heat, flames, and other ignition sources.



Section 11: Toxicological Information

Acute Toxicity: No specific data available for the product. Based on the components, not expected to be acutely toxic.

Skin Irritation: May cause mild irritation.

Eye Irritation: May cause mild irritation.

Sensitization: Not known to cause sensitization.

Section 12: Ecological Information

Ecotoxicity: No specific data available. Avoid release into the environment.

Section 13: Disposal Considerations

Dispose of in accordance with local, state, and federal regulations. Do not contaminate water sources.

Section 14: Transport Information

Not regulated for transport.

Section 15: Regulatory Information

This product is in compliance with applicable chemical control laws and regulations.

Section 16: Other Information

This MSDS provides health and safety information based on available data and is believed to be accurate. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the information provided herein. Users should consult the most recent Material Safety Data Sheet for specific and updated information.