

SAFETY DATA SHEET

PRODUCT NAME:

Mineral Oil

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ANIMAL HEALTH

Safety
Data
Sheet

Mineral Oil

White Mineral Oil, Petroleum Hydrocarbon

Olathe, KS Tel: 913-390-6184

Emergency phone: 800 424 9300 (Chemtrec)

1. Product Identity

NFPA Rating: Health 0, Flammability 1, Reactivity 0 Special 0
HMIS Rating: Health 0 Flammability 1, Physical 0, Reactivity, 0

Product Name: Mineral Oil
Product Number: 44

2. Hazardous Ingredients

None

3. Composition

White Mineral Oil
Weight%: White Mineral Oil: CAS: 8042-47-5: 100%
Vitamin E: CAS: 10191-41-0: Less than 20ppm

4. First Aid Measures

Eye Contact: Flush with copious amounts of water and seek medical attention should irritation persist.

Inhalation: N/A

Ingestion: Do not induce vomiting, drink lots of water and seek medical attention

Skin Contact: N/A

5. Fire Fighting Measures

Flash Point: >320°F/177°C

<p>6. Accidental Release Measures</p>	<p>Extinguishing Media: Dry chemical, carbon dioxide, foam, or water spray are recommended.</p> <p>Special Fire Fighting Procedures: For fires beyond the initial stage, emergency responders in the immediate hazard area should wear protective gear. When the potential chemical hazard is unknown, in enclosed or confined spaces, or when explicitly required by DOT, a self-contained breathing apparatus should be worn. In addition, wear other appropriate protective equipment as conditions warrant.</p> <p><u>Steps to take in case of spill, leak or release:</u></p> <p>Use absorbent material such as sand, earth or vermiculite on land spills. Use absorbent booms or skimming devices on water spills.</p>
<p>7. Handling & Storage</p>	<p>Stable at room temperature</p> <p>Keep container tightly closed when not using.</p>
<p>8. Control Measures</p>	<p>OSHA TWA: 5 mg/m ACGIH TLV: 5 mg/m</p> <p><u>Ventilation:</u> If current ventilation practices are not adequate to maintain airborne concentrations below the established exposure limits, additional engineering controls may be required.</p> <p><u>Protective clothing or equipment:</u> Wear appropriate personal protective equipment to avoid direct contact. The material will burn but not ignite readily. Keep all ignition sources away from the spill/release</p> <p><u>Work or Hygienic Practices:</u> Use good personal hygiene when handling this product. Wash hands after use, before smoking or eating, and before using the toilet.</p> <p>Be cautious of any drips or spills as product is extremely slippery.</p>

9. Physical Properties	<p>Appearance: Odor: Specific Gravity: pH: Boiling point: Vapor Pressure: Evaporation Rate: Solubility in Water:</p>	<p>Colorless Liquid None to mild petroleum 0.82-0.88 N/A N/A <1 Not applicable Insoluble</p>
10. Stability & Reactivity	<p>Stability: Incompatibility: Corrosivity: Hazardous polymerization: Special Remarks on Reactivity:</p>	<p>Stable at room temperature Extended high temperature exposure can cause decomposition N/A Will not occur. N/A</p>
11. Toxicological Information	<p><u>Acute Health Effects</u> Inhalation: Ingestion: Skin Contact:</p> <p><u>Chronic Health Effects:</u> Aspiration Hazard: inhalation of mist or spray may be harmful and cause pulmonary edema or aspiration pneumonia. Oil deposits in the lungs may lead to fibrosis and reduced pulmonary function.</p> <p>Skin: may cause mild irritation</p> <p>Eye: causes mild irritation</p>	<p>Unlikely to be harmful Unlikely to be harmful Unlikely to be harmful</p>
12. Ecological Information	<p>No additional information is available at this time.</p>	

