

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 05/10

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: Edi-Lube
Generic Name: Food equipment Lubricant
Suppliers Name: SUPERIOR CHEMICAL CORP.
Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 53081
Phone: 800-242-7694
EMERGENCY PHONE: 800-535-5053

Chemical Family: N/A
Formula: N/A

NPCA Hazardous Materials Identification System

Health	0
Flammability	1
Reactivity	0
Maximum Personal Protection	A

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
White Mineral Oil	8042-47-5	60 - 80	5mg/m ³	5mg/m ³		No
Liquified Petroleum Gas	68476-85-7	20 - 40	1000ppm	1000ppm		No

N.E. = Not established.

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): >450°F
Vapor Pressure: (psig @70°F) 42
% Volatile: N/D
Solubility in Water: Slight
Physical Description: Odorless, Colorless oily liquid.
Specific Gravity: (H₂O=1) @75°F: 0.840
Vapor Density: >1
pH: N/A
Evaporation Rate: >1
VOC's %: ~22%

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): >350°F (Concentrate only)
Upper Explosive Limit: N/E
Lower Explosive Limit: N/E
Extinguishing Media: CO₂ Dry Media
Special Fire Fighting Procedures: Self contained breathing apparatus, and protective clothing. Cool fire exposed containers to prevent rupturing.
Unusual Fire & Explosion Hazards: Exposure to temperatures above 120°F may cause bursting.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: Will not occur.
Incompatibility (materials to avoid): Avoid contact with Strong oxidizing agents.
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For industrial use only. Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F.
NFPA Code 30B Rating: Level 2 Aerosol.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: None. Frequent or prolonged contact may cause irritation.
Eyes: May cause slight irritation but does not injure eye tissue.
Inhalation: Irritation of nasal and respiratory passages. Abusive or excessive may cause irritation to the upper respiratory tract, dizziness, nausea, and other central nervous system effects.
Ingestion: Can cause Gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis. Minimal toxicity.

First Aid Procedures:
Skin: Wash with soap and water. If irritation persists, Seek medical attention.
Eyes: Hold lids open and flush with cool water for at least 15 minutes. If irritation persists, get medical attention immediately.
Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing has stopped, give artificial respiration.
Ingestion: DO NOT INDUCE vomiting. Seek medical attention immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: None needed for proper use in accordance with with label directions.
Protective Gloves: Use chemical resistant if hand contact will be made.
Other Protective Equipment: N/A
Ventilation: Provide local exhaust to keep TLV of Section II ingredients below acceptable limits.
Eyes: Safety glasses or chemical goggles if splash/spray back if anticipated.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:
Mop up or otherwise absorb and hold material for disposal.
Waste disposal method: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

Notice to reader: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All material may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. **FOR FURTHER INFORMATION OR TO DOWNLOAD ADDITIONAL MSDS GO TO www.northwoodstm.com

** The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions or ordinary use.