

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION

NFPA Rating: Health-1; Flammability-1; Reactivity-0		HMS Rating: Health-1; Flammability-1; Reactivity-0; Personal Protection-B	
Manufacturer's Name: MKG Sales Associates, Inc. Address: Medford Industrial Park 130 Miller Road Medford, NJ 08055		Identity (trade name as used on label): Super Impact Lube Tube	
Date Prepared: 8/24/98 Information Calls: (609)953-4700 EMERGENCY RESPONSE NUMBER: 800-424-9300		Prepared By: MTS MSDS Number: 7061500 NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA	

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	OSHA PEL (ppm)	ACGIH TLV (ppm)	SARAI/III List	Ref. Source **
Petroleum Oil Mixture	8002-05-9	5mg/M3 TWA for oil mist	5mg/M3 TWA for oil mist	No	D

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A	Specific Gravity (H ₂ O=1): 0.8
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	Appearance and Odor: Dark green gel with oil odor
Vapor Density (Air = 1): 12	Evaporation Rate: N/A
Solubility in Water: Negligible	Water Reactive: No

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST: N/A	Auto Ignition Temperature: N/A	% LEL: N/D	% UEL: N/D
FLASH POINT & METHOD USED (non-aerosols): >400°F COC	EXTINGUISHER MEDIA: Dry chemical (preferred), carbon dioxide, foam, water		
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus			
Unusual Fire & Explosion Hazards: Empty containers may retain product residue including flammable or explosive vapors. Do not cut, drill, grind or weld on or near full, part or empty drum.			

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
INCOMPATIBLE MATERIALS: Chlorine or oxygen	Conditions to Avoid: Oxidizing atmospheres
Hazardous Decomposition Products: Thermal: unidentified organics. Oxidation: oxides of carbon.	

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> Inhalation <input type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Skin Absorption <input type="checkbox"/> Eye <input type="checkbox"/> Not Hazardous	
ACUTE & CHRONIC EFFECTS:	
Inhalation: Not expected to be a problem. Massive exposure to vapors or fumes may cause headaches, dizziness, and/or drowsiness.	
Eye Contact: May cause irritation.	Skin Contact: May cause irritation.
Ingestion: May cause vomiting, nausea, diarrhea.	
Medical Conditions Generally Aggravated by Exposure: Dermatitis.	

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Wash with large amounts of water. If irritation persists, call a physician.
Skin Contact: Remove contaminated clothing. Wash with soap & water.
Inhalation: Remove to fresh air.
Ingestion: DO NOT INDUCE VOMITTING. Give 3-4 glasses of water. Seek medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): None req'd	Protective Gloves: Oil resistant types	Eye Protection: Splash goggles or safety glasses
Ventilation Requirements: None required in excess to normal ventilation		
Other Protective Clothing & Equipment: Oil resistant apron.		Work/Hygienic Practices: Do not work in oil soaked clothing. Wash after handling.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Stop flow, dike spill, eliminate all ignition sources, absorb on inlet material and scrape up.
Waste Disposal Methods: Dispose of in accordance with local, state and federal regulations.
Precautions To Be Taken In Handling & Storage: Avoid prolonged exposure to mist and vapors. Avoid flames, sparks and hot surfaces. Keep containers closed. Shelf life one year.
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Empty containers may contain explosive gas.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only