

MSDS - Material Safety Data Sheet

National Guards
6900 Washington Blvd.
Montebello, CA 90640
(800) 736-7606

24-HOUR EMERGENCY
CHEM-TEL, INC.
Toll Free - Inside U.S. (800) 255-3924
International (813) 248-0585

PRODUCT I.D. No.: **NG250 Silicone Thread Lubricant**

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EFFECTIVE DATE: 10/01/2001
PRODUCT ID NO.: NG250
DATE PREPARED: 03/03/2000

This Material Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this MSDS must be given to the buyer or the information incorporated in your MSDS.

This MSDS complies with 29 CFR 1910.1200 (The Hazard Communication Standard)

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT DESCRIPTION: NG250 SILICONE THREAD LUBE

D.O.T. PROPER SHIPPING NAME: Petroleum Distillate, COMBUSTIBLE LIQUID, n.o.s., 3, UN1268, III

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<u>Ingredient</u>	<u>CAS#</u>	<u>% by weight</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
POLY(Dimethylsiloxane)	63148-62-9	<10		
Naptha, hydrotreated	64742-48-9	<90	400ppm	400ppm

SECTION 3 - PHYSICAL DATA

Vapor Density (Air=1):	Not Determined
Water Solubility:	Not Determined
Boiling Range:	N.A.
Vapor Pressure:	Not Determined
Specific Gravity(Water=1)	1.00
Evaporation Rate (water=1)	<1.0
Description:	White, milky liquid, no odor

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point:

Upper Explosive Limit:

Extinguishing Media: Use water, fog, foam, dry chemical or CO2. Do not use a direct stream of water. Product will float and can reignite on surface of water.

Special Fire Fighting Procedures: Self-contained breathing apparatus and protective clothing should be worn.

Unusual Fire and Explosion Hazards: Toxic vapor may be released upon heating. Fire-fighters wear supplied air full-face units. Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure buildup which could result in container ruptures.

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SECTION 5 - REACTIVITY DATA

Stability:	Stable
Incompatibility (Materials to avoid):	Strong Oxidizing Agents
Hazardous Decomposition Products:	Silicone dioxide, Carbon Dioxide, Carbon Monoxide, Possibly other noxious fumes
Hazardous Polymerization:	Will Not Occur

SECTION 6 - STORAGE and HANDLING INFORMATION

Precautions to be taken in Handling and Storage: Store in tightly closed container in a dry area at temperatures between 40° and 120°F. Keep products out of reach of children. Clothing and shoes which become saturated with substances should not be worn until thoroughly cleaned. Local, State, and Federal laws apply.

Keep product from heat, sparks and flame. Vapor may accumulate and travel to ignition source. Keep container closed when not in use.

Transportation Information:	Bulk packaging (capacity greater than 119 gallons) Petroleum Distillate, n.o.s., combustible liquid, UN1268, III
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REGULATED	Non-bulk packaging (capacity less than or equal to 119 gallons) NOT
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Bulk or Non-Bulk packagings list as Petroleum Distillate, n.o.s., 3, UN1268, III

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Over Exposure:	There are no known effects from over exposure to this product. However, practice good industrial hygiene. Overexposure to any chemical should be kept to a minimum.
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Carcinogenicity:	No ingredients listed as carcinogens by IARC, NTP, or OSHA.
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First Aid Procedures:	<i>Skin:</i> Flush with water. Seek medical attention if irritation persists. <i>Eyes:</i> Flush with large amounts of water, occasionally lifting upper and lower lids. <i>Inhalation:</i> N/A <i>Ingestion:</i> May result in vomiting. Drink plenty of water. Seek medical attention if persistent.
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SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection:	No special requirements
Protective Gloves:	Recommended, but not necessary.
Other Protective Equipment:	No special requirements.
Ventilation:	Standard
Eye Protection:	No special Requirements.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps To Be Taken if Material is Released or Spilled:	Absorb spill with inert material. Pick up and place residue in suitable waste container, or, if permitted, flush into sewer. Thoroughly rinse area with water.
Waste Disposal Method:	Liquid wastes are not permitted in landfills. This product is not considered hazardous waste under RCRA. Unusable liquid may be drummed and taken to a chemical or industrial landfill or rinsed into sewers. Local, State, and Federal laws apply.

NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the date under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.