

MATERIAL SAFETY DATA SHEET

(PREPARED ACCORDING TO 29 CFR 1910.1200)

NOT APPLICABLE (N/A)

EFFECTIVE DATE: 04/18/06

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: THREAD MASTER LUA101
GENERIC NAME: ANTI-SEIZE COMPOUND
SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC.
SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE
EXPORT, PA 15632
PHONE NUMBER: (724) 327-7200
24 HR. EMERGENCY NUMBER: 1 (800) 255-3924
DATE PREPARED: 10/26/95
PROPER SHIPPING NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
MAX. PERSONAL PROTECTION	B

SECTION II - INGREDIENTS

CHEMICAL NAME	CAS NO.	SARA III LIST	OSHA PEL(ppm)	ACGIH TLV (ppm)	Carcinogen
Petroleum oil mixture	8002-05-9	No	5mg/M3	5mg/M3	D
			TWA for oil mist	TWA for oil mist	
WARNING: This product contains a chemical or chemicals known to the State of California to cause cancer.					

SECTION III - PHYSICAL DATA

BOILING RANGE: N/A
VAPOR PRESSURE: PSIG @ 70°F (Aerosols):N/A
% VOLATILE:
SOLUBILITY IN WATER: NEGLIGIBLE
PHYSICAL DESCRIPTION: Metallic silver gel with oil odor.

SPECIFIC GRAVITY: (H20=1) 0.8
VAPOR DENSITY (AIR = 1): 12
EVAPORATION RATE (= 1) N/E
WATER REACTIVE: No

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASHPOINT (METHOD USED): (non-aerosols): >400°F COC
EXTINGUISHING MEDIA: Dry chemical (preferred), CO2, foam, water.
SPECIAL FIRE FIGHTING PROCEDURES: Use water to cool fire-exposed containers, structures and to protect personnel. Water or foam may cause frothing. Firefighters may need to wear positive supplied or self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Containers may rupture if exposed to temperatures above 130°F
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A
%LEL: N/D
%UEL: N/D
AUTO IGNITION TEMPERATURE: N/A

SECTION V - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY: Strong oxidizing agents..

HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID: None
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal: unidentified organics. Oxidation: oxides of carbon

SECTION VI - STORAGE & HANDLING INFORMATION

Steps to be taken if material is spilled or released: Absorb on fire resistant absorbent. Place in properly labeled, non-leaking containers for proper disposal.
Waste Disposal Methods: Consult local, state and/or federal regulations before disposing.
Precautions to be taken in handling & storage: Keep away from flames, sparks or hot surfaces. Keep containers closed. Shelf life one year.
Other precautions and/or special hazards. KEEP OUT OF REACH OF CHILDREN. Do not wear contaminated clothing. Wash skin thoroughly after handling. Clean empty containers properly.

SECTION VII - HEALTH HAZARDS AND FIRST AID

PRIMARY ROUTES OF ENTRY: SKIN ABSORPTION, EYES

ACUTE AFFECTS

SKIN: Repeated or prolonged contact may cause irritation and/or dermatitis.

EYES: May cause irritation

INHALATION: Not expected to be a problem. Massive exposure to vapors or fumes may cause headache, dizziness and/or drowsiness.

INGESTION: May cause gastrointestinal disturbances; nausea, vomiting, diarrhea.

CHRONIC EFFECTS: None known.

FIRST AID PROCEDURES:

SKIN: Wash contact area thoroughly with soap and water.
EYES: Flush with clear water for 15 minutes. If irritation persists, seek medical attention.

INHALATION: Not expected to be a problem.

INGESTION: DO NOT INDUCE VOMITING. Give 2-3 large glasses of water. Seek immediate medical attention.

Medical Conditions Generally Aggravated by Exposure: Dermatitis.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:	None needed under ordinary use.
VENTILATION REQUIREMENTS:	Normal room ventilation is adequate at ambient temperatures.
PROTECTIVE GLOVES:	Oil resistant type.
OTHER PROTECTIVE CLOTHING & EQUIPMENT:	Oil resistant apron to prevent clothing contamination.
HYGENIC WORK PRACTICES:	Do not wear oil soaked clothing. Wash after handling.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations.
DO NOT FLUSH TO SEWER.

WASTE DISPOSAL METHOD: Aerosol cans when vented to atmospheric pressure through normal use pose no disposal hazard.

The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.