

GLC Products

PIPE JOINT AND GASKET LUBRICANT

STOCK #'S: 25002, 25008, 25040
MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURED FOR: ANTI-SEIZE TECHNOLOGY
EMERGENCY TELEPHONE #: 847-455-2300
CHEMICAL FAMILY: Potassium Soap
D.O.T. SHIPPING CLASS: Not Hazardous

SECTION II - HAZARDOUS INGREDIENTS

	CAS #	OSHA PEL, TLV	SARA III	PROP65, PERCENT
Potassium Soap of Vegetable Oil		NO LIMITS ESTABLISHED	NO	NO 70-80
Propylene Glycol	57-55-6		NO	NO 5-10
Water				
Mica	12001-26-2	20 mppcf	NO	NO 5-10

WARNING: May cause eye irritation. Avoid contact with eyes, wash thoroughly after use.

SECTION III - PHYSICAL PROPERTIES

BOILING POINT: 220 F. **REACTIVITY IN WATER:** non
VAPOR PRESSURE: no data **SPECIFIC GRAVITY:** > 1
EVAPORATION RATE: no data **Ph:** no data
APPEARANCE AND ODOR: amber paste, bland odor

SECTION IV - FIRE & EXPLOSION DATA

FLASH POINT AND METHOD USED: over 250 f., tag closed cup
FLAMMABLE LIMITS: LEL: no data UEL: no data
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES: CONTAINERS SUBJECT TO FIRE CONDITIONS MAY RUPTURE OR BURST SPEWING ITS CONTENTS. FLOORS WILL BECOME EXTREMELY SLIPPERY MAKING WALKING DANGEROUS. WATER FOG MAY BE USED TO COOL THE CONTAINERS. WEAR A "N.I.O.S.H." APPROVED ORGANIC VAPOR RESPIRATOR.
UNUSUAL FIRE AND EXPLOSION HAZARDS: NOXIOUS OR TOXIC FUMES MY BE GENERATED IN A FIRE. FIRE FIGHTERS SHOULD WEAR A SELF CONTAINED BREATHING APPARATUS

SECTION V - PHYSICAL HAZARDS

STABILITY: (X) STABLE () UNSTABLE
INCOMPARABILITY, (MATERIALS TO AVOID): strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS: THE THERMAL DECOMPOSITION PRODUCTS ARE HIGHLY DEPENDANT UPON THE COMBUSTION CONDITIONS. FUMES MAY BE GENERATED, SOME OF WHICH MAY BE TOXIC OR IRRITATING.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARDS AND FIRST AID

ROUTES OF ENTRY: X SKIN X EYES INHALATION INGESTION

HEALTH HAZARDS: THIS PRODUCT IS A VEGETABLE OIL BASED PRODUCT AND IS NOT EXPECTED TO HAVE ANY SIGNIFICANT HEALTH EFFECTS.

EMERGENCY HEALTH PROCEDURES

SKIN: PRODUCT IS WATER SOLUBLE, RINSE WITH SOAP AND WATER.

EYES: MAY CAUSE EYE IRRITATION EITHER IN LIQUID OR VAPOR FORM. IMMEDIATELY RINSE WITH WATER FOR 15 MINUTES LIFTING THE EYELID. REMOVE CONTACT LENSES.

INGESTION: IF INGESTED THIS PRODUCT IS NOT EXPECTED TO CAUSE AN ACUTE REACTION. DO NOT INDUCE VOMITING. DILUTE WITH WATER OR MILK, CALL A POISON CONTROL CENTER OR A PHYSICIAN.

INHALATION: NOT LIKELY UNDER NORMAL CONDITIONS OF USE.

CHEMICAL('S) LISTED AS CARCINOGENS

NPT ?: NO **I.A.R.C ?:** NO **OSHA ?:** NO

SECTION VII - SPECIAL PRECAUTION AND SPILL PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP CONTAINER TIGHTLY SEALED AND UPRIGHT. WHEN NOT IN USE. STORE AWAY FROM STRONG OXIDIZING AGENT OR ACIDS.

OTHER PRECAUTIONS: DO NOT TRANSFER TO UNMARKED CONTAINERS. KEEP AWAY FROM CHILDREN.

POST SPILL/LEAKAGE PROCEDURES: LARGE SPILL SHOULD BE DIKED AND CONTAINED. USE ABSORBENT MATERIAL SUCH AS "OIL DRY", VACUUM OR SQUEEGEE TO GATHER LIQUID. TRANSFER LIQUID TO ANOTHER CONTAINER AND LABEL.

WASTE DISPOSAL: DISPOSE IN A RESPONSIBLE MANNER. THIS PRODUCT IS BIODEGRADABLE. FOLLOW LOCAL, STATE, AND FEDERAL GUIDELINES.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NORMALLY NOT REQUIRED.

PROTECTIVE GLOVES: NORMALLY NOT REQUIRED.

EYE PROTECTION: SAFETY GLASSES WITH SIDE SPLASH SHIELDS ARE RECOMMENDED.

WORK/HYGIENIC PRACTICES: USE GOOD STANDARD PRACTICES WHEN USING THIS MATERIAL. THOROUGHLY WASH WITH SOAP AND WATER, USE NAIL BRUSH AFTER USING.

SECTION IX - DISCLAIMER

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE, HOWEVER, NO WARRENTY IS EXPRESSED OR IMPLIED REGARDING ACCURACY OF THE DATA OR THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT. THEREFOR, BECAUSE THE PRODUCT MAY BE USED UNDER CONDITIONS BEYOND OUR CONTROL, WE ASSUME NO LIABILITY FOR ITS USE.