

## **GHS SAFETY DATA SHEET** LUBRICANT

**Pipe Joint Lubricant** 

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: Pipe Joint Lubricant

**PRODUCT USE:** Joint Lubricant ADDRESS: G-11 Unique House, Chakala Road **SUPPLIER: HP ADHESIVES LIMITED** 

Andheri (E) Mumbai 400099 INDIA

T: +91 22 2932 4739 F: +91 22 2834 9596

EMERGENCY: Transportation: CHEMTEL Tel. 800.255-3924, 813-248-0585 (International) MEDICAL: Tel. 800.451.8346, 760.602.8703 3E Company (International)

SECTION 2 – HAZARDIOUS IDENTIFICATION

GHS CLASSIFICATION:

**GHS LABEL:** Health

Skin Irritation:

Not Established Skin Sensitization: NO Not Established Single Word: N/A Eve:

**Environmental** 

Acute Toxicity:

Acute Toxicity: None Known Chronic Toxicity: None Known WHMIS CLASSIFICATION: Not Regulated

Not Established

Physical None Known

> **Hazard Statements Precautionary Statements**

None P102: Keep out of reach of children P233: Keep container tightly closed

P262: Do not get in eyes, skin or on clothing P264: Wash thoroughly after

handling

P280: Wear protective gloves/protective clothing/eye protection/face protection

#### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	CAS#	EINECS #	REACH	CONCENTRATION
MONEDIENTS	CASII	LINECO #	Pre-registration Number	% by Weight
Fatty Acids C16-18 And C18-UNSAT, Potassium Salts (SOAP)	68424-23-7	270-283-5	Not Established	35-75%
Distillates Hydrotreated Light Naphthenic (MINERAL OIL)	64742-53-6	265-156-6	Not Established	15-25%
1,2-Propanediol	57-55-6	200-338-0	01-2119456809-23-XXXX	3-7%

All of the constituents of this adhesive product are listed on the TSCA inventory of chemical substances maintained by the US EPA, or are exempt from that listing.

\* Indicates this chemical is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (40CFR372).

# indicates that this chemical is found on Proposition 65's List of chemicals known to the State of California to cause cancer or reproductive toxicity.

#### SECTION 4 – FIRST AID MEASURES

Flush eyes immediately with plenty of water for 15 minutes while holding eyelids open. If irritation develops, seek medical advice. Contact with eyes:

Skin contact: Wash with water. If irritation develops, seek medical advice.

Inhalation:

Ingestion: If swallowed, immediately call a poison centre or physician. Rinse mouth. DO NOT INDUCE VOMITING.

Likely Routes of Exposure: Eye and Skin Contact

Acute symptoms and effects:

Inhalation: None Known. Eye Contact: Eye irritant Slight skin irritant if allowed to remain in contact. **Skin Contact:** Ingestion: None Known.

Chronic (long-term) effects: None known to humans

#### SECTION 5 – FIREFIGHTING MEASURES

Suitable Extinguishing Media: Water, water fog, alcohol foam, carbon dioxide or dry chemical.		HMIS	NFPA	0-Minimal
Unsuitable Extinguishing Media: N/A.	Health	1	1	1-Slight
Exposure Hazards: None	Flammability	0	0	2-Moderate
Combustion Products: None	Reactivity	0	0	3-Serious
Protection for Fire fighters: Self-contained breathing apparatus or full-face positive pressure air-supply masks	PPE	В		4-Severe

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

This product is a biodegradable soap. Personal precautions:

**Environmental Precautions:** None Known.

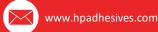
Methods for Cleaning up: Place the bulk of any spilled material into drums, then absorb any remaining material

#### SECTION 7 – HANDLING AND STORAGE

Handling: Keep out of reach of children. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not eat, drink or smoke in the work area. Storage: Keep container tightly closed when not in use. Empty containers may contain residue; treat as if full and observe all product precautions. Do not reuse empty containers. Incompatible Materials: Strong oxidizing agents.











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SECTION 8 - PRECAUTIONS TO CONTROL E	XPOSURE / PERSONAL PROTECTION
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**ACGIH OSHA OSHA** CAL/OSHA CAL/OSHA CAL/OSHA Component **ACGIH TLV OSHA PEL** STEL STEL **PEL-Ceiling** PEL Ceiling STEL **EXPOSURE LIMITS:** NE NE NE Fatty Acid Salt NE 1,2- Propanediol 10 mg/m3 NE NE

**Engineering Controls:** N/A. Monitoring: N/A. Personal Protective Equipment (PPE):

Eye Protection: Avoid contact with eyes, wear splash-proof chemical goggles.

Skin Protection: Wear chemically protective gloves to prevent prolonged or repeated skin contact.

**Respiratory Protection:** None needed for normal use.

#### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

N/A Amber Odor Threshold: Appearance: Odor: Odorless **Evaporation Rate:** N/A pH: Not Applicable Flammability: None Known **Boiling Point:** > 104.4°C (220°F) Flammability Limits: LEL: N/A Flash Point: Non-Flammable UEL: N/A Specific Gravity: 1.20 @23°C (73°F) Vapor Pressure: N/A

Solubility: Not Available Vapor Density: N/A

**Auto-ignition Temperature:** Not Available Viscosity: Viscous paste

**Decomposition Temperature:** Not Applicable **VOC Content:** 

#### **SECTION 10 - STABILITY AND REACTIVITY**

Stability: Stable at room temperature in closed containers under normal storage and handling conditions.

Hazardous decomposition products: Oxides of carbon and nitrogen

Conditions to avoid: Reactive alloys such as aluminum, brass, bronze. Also avoid contact with strong oxidizing agents.

**Incompatible Materials:** None Known

#### SECTION 11 - TOXICOLOGICAL INFORMATION

Toxicity: LC<sub>50</sub>

Distillates Hydrotreated Oral LD50 Rat >5000 mg/kg, Dermal: Rabbit >2000 mg/kg Inhalation: Rat 2.18 mg/L 4 h

**Reproductive Effects Teratogenicity** Mutagenicity **Embryotoxicity Sensitization to Product Synergistic Products** Not Established Not Established Not Established Not Established Not Established Not Established

#### **SECTION 12 - ECOLOGICAL INFORMATION**

**Ecotoxicity:** None Known Mobility: Not Established. Degradability: Not Established **Bioaccumulation:** Not Established.

#### SECTION 13 - WASTE DISPOSAL CONSIDERATIONS

Follow local and national regulations. Consult disposal expert.

#### SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name: None **TDG INFORMATION** 

Hazard Class: Not Regulated as a hazardous material TDG CLASS: Not Regulated SHIPPING NAME: Secondary Risk: None Not Regulated Identification Number: None UN NUMBER/PACKING GROUP: Not Regulated

Packing Group: None Label Required: None Marine Pollutant: NO

### SECTION 15 - REGULATORY INFORMATION

**Precautionary Label Information:** Irritant Ingredient Listings: None Known

Symbols:

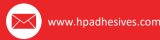
**Risk Phrases:** R-36/38 Irritating to eyes and skin.

Safety Phrases: S-2/3 Keep in a cool place, out of reach of children. S-37/39 Wear suitable gloves and eye protection.

S-7 Keep container tightly closed when not in use. S-45 If seeking medical advice show physician label or SDS. S-24/25 Avoid contact with skin and eyes. S-35 Dispose of material and container in a safe way.











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#### SECTION 16 - OTHER INFORMATION

**Specification Information:** 

**HP ADHESIVES LIMITED Quality Control** All ingredients are compliant with the requirements of the European Department issuing data sheet:

Directive on RoHS (Restriction of Hazardous Substances). E-mail address: <qc@hpint.in>

Training necessary: Yes, training in practices and procedures contained in product literature.

Reissue date / reason for reissue: 4/7/2015 / Updated GHS Standard Format

Intended Use of Product: Pipe Lubricant

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.



