

GHS SAFETY DATA SHEET

WELD-ON® Seal Lube Joint Lubricant

Date Revised: DEC 2015
Supersedes: JUN 2015

SECTION | - PRODUCT AND COMPANY | DENTIFICATION

PRODUCT NAME: WELD-ON® Seal Lube Joint Lubricant

PRODUCT USE: Joint Lubricant

SUPPLIER: MANUFACTURER: IPS Corporation

17109 South Main Street, Gardena, CA 90248-3127

P.O. Box 379, Gardena, CA 90247-0379

Tel. 1-310-898-3300

EMERGENCY: Transportation: CHEMTEL Tel. 800-255-3924, +1 813-248-0585 (International) Medical: CHEMTEL Tel. 800-255-3924, +1 813-248-0585 (International)

SECTION 2 - HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

<u>Health</u>		<u> </u>	<u>nvironmental</u>	<u>Physical</u>
Acute Toxicity:	Not Established	Acute Toxicity:	None Known	None Known
Skin Irritation:	Not Established	Chronic Toxicity:	None Known	
Skin Sensitization:	NO	1		
Eve:	Not Established			

GHS LABEL: Signal Word: WHMIS CLASSIFICATION: N/A Not Regulated

Hazard 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

	CAS#	EINECS #	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

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

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

Inhalation: Not available

Ingestion: If swallowed, immediately call a poison center or physician. Rinse mouth. DO NOT INDUCE VOMITING. Never give anything by mouth to

an unconscious person.

Likely Routes of Exposure: Eye and Skin Contact

Acute symptoms and effects:

Inhalation: None Known Eye Contact: Eye irritant

Skin Contact: Slight skin irritant if allowed to remain in 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: Health 1-Slight Exposure Hazards None 2-Moderate Reactivity Combustion Products None 3-Serious PPE В 4-Severe

Protection for Firefighters: Self-contained breathing apparatus or full-face positive pressure air-supply masks

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions: This product is a biodegradable soap

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.

SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:	Component	ACGIH TLV	ACGIH STEL	OSHA PEL	OSHA STEL	OSHA PEL-Ceiling	CAL/OSHA PEL	CAL/OSHA Ceiling	CAL/OSHA STEL	
	Fatty Acid Salt	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	
	1.2-PROPANEDIOI	N/F	N/F	10 ma/m3	N/F	N/F	N/F	N/F	N/F	

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

Eye Protection: Avoid contact with eyes, wear splashproof chemical goggles.

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

Respiratory Protection: None needed for normal use

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber Odor Threshold: N/A Odorless Evaporation Rate: Odor: N/A pΗ: 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 VOC Content 0%

Decomposition Temperature Not Available SECTION 10 - STABILITY AND REACTIVITY

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

Oxides of carbon and nitrogen Hazardous decomposition products:

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

Incompatible Materials:

SECTION 11 - TOXICOLOGICAL INFORMATION

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 Not Established Mobility: Degradability: Not Established Bioaccumulation: Not Established

SECTION 13 - WASTE DISPOSAL CONSIDERATIONS

Incinerate in accordance with local and national regulations. Consult local disposal expert

SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name:

Hazard Class: Not Regulated as a hazardous material

Secondary Risk: None Identification Number: None Packing Group: None Label Required: None

TDG INFORMATION TDG CLASS: Not Regulated SHIPPING NAME Not Regulated Marine Pollutant NO UN NUMBER/PACKING GROUP: Not Regulated

SECTION 15 - REGULATORY INFORMATION

Precautionary Label Information: Irritant Ingredient Listings: None Known

Symbols: Xi

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-24/25 Avoid contact with skin and eyes. S-35 Dispose of material and container in a safe way

S-7 Keep container tightly closed when not in use S-45 If seeking medical advice show physician label or SDS.

SECTION 16 - OTHER INFORMATION

Specification Information:

IPS, Safety Health & Environmental Affairs All ingredients are compliant with the requirements of the European Department issuing data sheet: <EHSinfo@ipscorp.com> E-mail address: Directive on RoHS (Restriction of Hazardous Substances)

Training necessary: Yes, training in practices and procedures contained in product literature 12/17/2015/ Updated GHS Standard Format Reissue date / reason for reissue:

Intended Use of Product: Pipe Gasket 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