

## **GHS SAFETY DATA SHEET**

WELD-ON® Slik Seal Plumbers Grease

Date Revised: JUN 2015 Supersedes: APR 2015

|   |   |  | ATION  |   |   |                                     |  |  |                   |      |
|---|---|--|--|---|---|-------------------------------------|--|--|-------------------|------|
| PRODUCT NAME:   | WELD-ON® Slik Seal Plur   | nbers Grease   |  |   |   |                                     |  |  |                   |      |
| PRODUCT USE:<br>SUPPLIER:   | Plumbers Grease   | CTURER: IPS Corporation<br>17109 South Main Street, Gardena, CA 90248-3127<br>P.O. Box 379, Gardena, CA 90247-0379<br>Tel. 1-310-898-3300  |  |   |   |                                     |  |  |                   |      |
| MERGENCY: Transporta  | tion: CHEMTEL Tel. 800-25   | 5-3924 +1 813-   | 248-0585 (Ir   | ternational)  | Medical: CH   |                                     |  | +1 813-248-0                                       | )585 (Internatior | nal) |
|   |   | •  | 210 0000 (   |   |   |                                     |  |  |                   |      |
| IS CLASSIFICATION:  |   |  |  |   |   | 1                                   |  |  |                   |      |
| He<br>cute Toxicity:  | alth<br>Not Established   | Acute Toxicity   |  | onmental<br>None Known  |   | None Known                          |  | vsical   |                   |      |
| kin Irritation:   | Not Established   | Chronic Toxici   |  | None Known  |   | NOTE KTOWN                          | 1  |  |                   |      |
| kin Sensitization:  | No  |  |  |   |   |                                     |  |  |                   |      |
| /e:<br>HS LABEL:  | Category 2A   |  | Signal Word  |   |   |                                     | WHMIS CLAS   |  |                   |      |
| IS LABLE.   |   |  | N/A  | •   |   |                                     | Not Regulate   |  |                   |      |
| 320: Causes eye irritatior  | Hazard Statements   |  |  | P102: Keep ou<br>P262: Do not o<br>P264: Wash th<br>P270: Do not o  | get in eyes<br>noroughly afte   | children<br>r handling              | ry Statements  | ct.  |                   |      |
| ECTION 3 - COM  | POSITION/INFORMA  | TION ON IN   |  |   |   |                                     |  |  |                   |      |
|   | ent-dewaxed heavy paraffin  |  | CAS#   | 265-169-7   | Pre-registr<br>01-211947  | ACH<br>ation Number<br>1299-27-0003 | CONCENTRAT<br>% by Weight<br>40-60                             |  |                   |      |
| l of the constituents of thi  | ent-refined heavy naphthen<br>s adhesive product are liste  | d on the TSCA  |  |   | ances maintair  |                                     |  |  |                   |      |
|   | subject to the reporting requ<br>al is found on Proposition 6   |  |  |   |   |                                     |  |  | oi Roiz).         |      |
| ECTION 4 - FIRS   | AID MEASURES  |  |  |   |   |                                     |  |  |                   |      |
| Eye Contact:<br>Skin Contact:<br>Ingestion:<br>Chronic (long-term)<br>ECTION 5 - FIRE<br>Suitable Extinguishing<br>Unsuitable Extinguishing<br>Exposure Hazards:<br>Combustion Products:<br>Protection for Firefighte | Acts:         Respiratory tract irritant. H         like symptoms.         Can cause moderate irritati         permanent injury.         Can cause skin irritation; it         Causes irritation, a burning         effects:       Prolonged si         can cause her         FIGHTING MEASURE         Media:       Carbon Diox         Ng Media:       Water, Foam         Irritating org:       No information         pres:       Self-contained         DENTAL RELEASE I       Destate to the second se   | uce vomiting. Ča<br>ontact, Inhalatiou<br>igh concentratic<br>ion, burning ser<br>ching, redness,<br>g sensation of th<br>vin contact may<br>eadaches, dizzi<br><b>ES</b><br>ide, Dry Chemic<br>nanic vapors<br>on available<br>ad breathing app | all a physicial<br>n, and Ingest<br>on may cause<br>nsation, tearin<br>rashes, hive<br>ne mouth, thr<br>lead to burni<br>ness, nausea<br>cal | n or poison con<br>tion<br>e dizziness, hea<br>ng, redness, an<br>s, burning, and<br>oat and gastroii<br>ng associated t<br>a, and vomiting | trol center.<br>dache, and ar<br>d swelling.Ov<br>swelling. Alle<br>ntestinal tract<br>with severe re | Health<br>Flammability<br>PPE       | ts. May cause<br>ay cause lacrir<br>are possible. N<br>I pain. | respiratory se<br>nation, conjur<br>⁄lay cause ski | ensitization with | dama |
| Environmental Precautio   |   | luct or liquids co   |  |   |   |                                     |  | ter course.  |                   |      |
| Methods for Cleaning up   | DLING AND STORAG  | inert absorben   | material. St   | ore in a parity f   | meu, ciosed c   |                                     | nopusal.   |  |                   |      |
| Handling: Avoid avoid o<br>Do not eat, d<br>Storage: Store in a coo<br>Follow all pre   | ontact with eyes, skin and contract with eyes, skin and contract of the second | lothing.<br>J.<br>away from sourc<br>ontainer label ar   | nd product bu  | ulletins.   |   |                                     | ghtly closed w   | hen not in us                                      | e.                |      |
|   |   |  | ACGIH STEL   | OSHA PEL  | OSHA STEL   | OSHA                                | CAL/OSHA   | CAL/OSHA   | CAL/OSHA          |      |
| EXPOSURE LIMITS:  | Component<br>Distillates (petroleum),<br>solvent-dewaxed heavy  | 5 mg/m3  | 10 mg/m3   | 5 mg/m3   | 10 mg/m3  | PEL-Ceiling                         | PEL<br>5 mg/m3   | Ceiling<br>N/A                                     | STEL<br>N/A       | -    |
|   | paraffinic<br>Distillates (petroleum),  | (mists)<br>5 mg/m3   | (mists)<br>10 mg/m3  | (mists)<br>5 mg/m3  | (mists)   |                                     | (mists)<br>5 mg/m3   |  |                   | -    |
| Engineering Controls:   | solvent-refined heavy<br>naphthenic<br>Use local exhaust as need  | (mists)  | (mists)  | (mists)   | (mists)   | N/A                                 | (mists)  | N/A  | N/A               |      |
| Monitoring:<br>Personal Protective Equ<br>Eye Protection:<br>Skin Protection:   | Maintain breathing zone ai  | rborne concentr<br>ear splashproof<br>in as much as p<br>oves should pro   | chemical go<br>oossible. Che<br>vide adequat   | ggles.<br>emical resistant<br>e protection wh   | gloves should   |                                     |  | sion.  |                   |      |
| lespiratory Protection:   | None needed for normal us   |  | 5 - 1 - 1 - C - C - C - C - C - C - C - C  |   |   |                                     |  |  |                   |      |



## **GHS SAFETY DATA SHEET**

WELD-ON® Slik Seal Plumbers Grease

Date Revised: JUN 2015 Supersedes: APR 2015

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES Appearance: Amber Petroleum Odor: pH: Not Established Evaporation Rate: <0.01 . Boiling Point: . Flammability: Not Established 500°F Flash Point: 380°F Flammability Limits: LEL: 1% Specific Gravity: 0.9 **UEL:** 7% Solubility: Very slight at room temperature Vapor Pressure: 0.01 Auto-ignition Temperature: Not Available Vapor Density: 5 Decomposition Temperature: Not Available
SECTION 10 - STABILITY AND REACTIVITY VOC Content: 0 g/l Stability: Stable Hazardous decomposition products: None (non-thermal) Extreme heat, sparks, and open flame. Incompatible materials, oxidizers and oxidizing conditions. Heating resin above 300°Fin the Conditions to avoid: presence of air may cause slow oxidative decomposition Strong Lewis or mineral acids, strong oxidizing agents, strong mineral and organic bases (specially primary and secondary aliphatic amines Incompatible Materials: SECTION 11 - TOXICOLOGICAL INFORMATION Toxicity: LD50 LC50 Distillates, heavy paraffinic Oral and Dermal: LD50 > 5000 mg/kg (Rat) Inhalation: LC50 >5 mg/l / 4 h (Rat) Distillates, heavy naphthenic Oral: LD50 > 5000 mg/kg (Rabbit) Inhalation: LC50 >5000 mg/kg5 4 h (Rat) 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: Incomplete ecotoxicological data are available for this product. Mobility: Liquid under most environmental conditions. Floats on water. If it enters soil, it will adsorb to soil particles and will not be mobile. Degradability: Major constituents are expected to be readily biodegradable, but the product contains components that may persist in the environment. **Bioaccumulation:** Contains components with the potential to bioaccumulate. SECTION 13 - WASTE DISPOSAL CONSIDERATIONS Disposal should be made in accordance with federal, state and local regulations SECTION 14 - TRANSPORT INFORMATION Proper Shipping Name: Not Regulated Hazard Class: Not Regulated as a hazardous material Secondary Risk: None Identification Number: None TDG INFORMATION TDG CLASS Packing Group: None Not Regulated SHIPPING NAME: Not Regulated Label Required: None Not Regulated Marine Pollutant: NO UN NUMBER/PACKING GROUP: **SECTION 15 - REGULATORY INFORMATION** Ingredient Listings: USA TSCA, Europe EINECS, Canada DSL, Australia Precautionary Label Information: Irritant Symbols: AICS, Korea ECL/TCCL, Japan MITI (ENCS) 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-29 Do not empty into drains, storm drains or watercourses. S-7 Keep container tightly closed when not in use. S-37/39 Wear suitable gloves and eye protection. S-24/25 Avoid contact with skin and eyes S-45 If seeking medical advice show physician label or SDS. S-35 Dispose of material and container in a safe way. S-51 Use only in well ventilated areas **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: E-mail address: <EHSinfo@ipscorp.com> Directive on RoHS (Restriction of Hazardous Substances). Training necessary: Yes, training in practices and procedures contained in product literature. Reissue date / reason for reissue: 6/30/2015 / Updated GHS Standard Format Intended Use of Product: Pipe Thread Sealant

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.