



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	Evaporation Rate:	<0.01
Odor:	Petroleum	Flammability:	Not Established
pH:	Not Established	Flammability Limits:	LEL: 1% UEL: 7%
Boiling Point:	500°F	Vapor Pressure:	0.01
Flash Point:	380°F	Vapor Density:	5
Specific Gravity:	0.9	VOC Content:	0 g/l
Solubility:	Very slight at room temperature		
Auto-ignition Temperature:	Not Available		
Decomposition Temperature:	Not Available		

SECTION 10 - STABILITY AND REACTIVITY

Stability:	Stable
Hazardous decomposition products:	None (non-thermal)
Conditions to avoid:	Extreme heat, sparks, and open flame. Incompatible materials, oxidizers and oxidizing conditions. Heating resin above 300°F in the presence of air may cause slow oxidative decomposition.
Incompatible Materials:	Strong Lewis or mineral acids, strong oxidizing agents, strong mineral and organic bases (specially primary and secondary aliphatic amines)

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/kg/5 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
Packing Group:	None
Label Required:	None
Marine Pollutant:	NO

TDG INFORMATION	
TDG CLASS:	Not Regulated
SHIPPING NAME:	Not Regulated
UN NUMBER/PACKING GROUP:	Not Regulated

SECTION 15 - REGULATORY INFORMATION

Precautionary Label Information:	Irritant	Ingredient Listings:	USA TSCA, Europe EINECS, Canada DSL, Australia AICS, Korea ECL/TCCL, Japan MITI (ENCS)
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-7 Keep container tightly closed when not in use. S-24/25 Avoid contact with skin and eyes. S-35 Dispose of material and container in a safe way.	S-29 Do not empty into drains, storm drains or watercourses. S-37/39 Wear suitable gloves and eye protection. S-45 If seeking medical advice show physician label or SDS. S-51 Use only in well ventilated areas	

SECTION 16 - OTHER INFORMATION

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