



GHS SAFETY DATA SHEET

WELD-ON® White Seal Plus Pipe Joint Compound

Date Revised: JUN 2018

Supersedes: APR 2015

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: WELD-ON® White Seal Plus Pipe Joint Compound
PRODUCT USE: Pipe Thread Sealant
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:

Health		Environmental		Physical
Acute Toxicity:	None Known	Acute Toxicity:	None Known	None Known
Skin Irritation:	Category 3	Chronic Toxicity:	None Known	
Skin Sensitization:	None Known			
Eye:	Category 2			

GHS LABEL:



Signal Word:
Warning

WHMIS CLASSIFICATION:
Not Regulated

Hazard Statements

H317: May cause an allergic skin reaction

Precautionary Statements

P262: Do not get in eyes, on skin, or on clothing
 P233: Keep container tightly closed
 P271: Use only outdoors or in a well-ventilated area

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

CAS#	EINECS #	REACH Pre-registration Number	CONCENTRATION % by Weight
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No hazardous ingredients as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200

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 large amounts of water for at least 15 minutes. Flush under both upper and lower lids. Seek medical aid.
Skin contact: Wash from skin with soap and water. If irritation develops, seek medical aid.
Inhalation: Remove to fresh air. If breathing is stopped, give artificial respiration. If breathing is difficult, give oxygen. Seek medical advice.
Ingestion: Rinse mouth with water. Give 1 or 2 glasses of water or milk to dilute. Do not induce vomiting. Seek medical advice immediately.

Likely Routes of Exposure: Eye and Skin Contact

Acute symptoms and effects:

Inhalation: None Known
Eye Contact: May cause minor irritation, but no corneal injury
Skin Contact: Repeated and/or prolonged contact with the skin may cause irritation.
Ingestion: None Known

Chronic (long-term) effects

SECTION 5 - FIREFIGHTING MEASURES

Suitable Extinguishing Media: Carbon dioxide, foam or dry chemical		HMIS	NFPA	0-Minimal
Unsuitable Extinguishing Media: None known	Health	1	1	1-Slight
Exposure Hazards: Irritating organic vapors	Flammability	1	1	2-Moderate
Combustion Products: No information available	Reactivity	0	0	3-Serious
	PPE	B		4-Severe

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

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions: Prevent contact with skin or eyes (see Section 8).
Environmental Precautions: Prevent product or liquids contaminated with product from entering sewers, drains, soil or open water course.
Methods for Cleaning up: Soak up with inert absorbent material. Store in a partly filled, closed container until disposal.

SECTION 7 - HANDLING AND STORAGE

Handling: Avoid avoid contact with eyes, skin and clothing.
 Do not eat, drink or smoke while handling.
Storage: Store below 54°C (130°F) to preserve shelf live. Keep container tightly closed when not in use.
 Follow all precautionary information on container label and product bulletins.

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
	No Hazardous Ingredients	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E

Engineering Controls: Use local exhaust as needed.
Monitoring: Maintain breathing zone airborne concentrations below exposure limits.
Personal Protective Equipment (PPE):

Eye Protection: Avoid contact with eyes, wear splashproof chemical goggles.
Skin Protection: Prevent contact with the skin as much as possible. Chemical resistant gloves should be used for frequent immersion.
 Use of rubber or plastic gloves should provide adequate protection when normal adhesive application practices and procedures are used for making structural bonds.

Respiratory Protection: None needed for normal use



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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White paste	Evaporation Rate:	N/A
Odor:	None	Flammability:	None Known
pH:	Not Applicable	Flammability Limits:	LEL: Not Established UEL: Not Established
Boiling Point:	Not Applicable	Vapor Pressure:	< 10mm @ 26.6°C (80°F)
Flash Point:	>232°C (450°F)	Vapor Density:	N/A
Specific Gravity:	1.28 @26.6°C (80°F)	VOC Content:	0%
Solubility:	Negligible		
Auto-ignition Temperature:	Not Available		
Decomposition Temperature:	Not Available		

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable (Under Normal Conditions)

Hazardous decomposition products: None (Non-Thermal)

Conditions to avoid: None Known

Incompatible Materials: Avoid Contamination With Base Materials

SECTION 11 - TOXICOLOGICAL INFORMATION

Toxicity:	None Known	LD50	N/A	LC50	N/A
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

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

SECTION 14 - TRANSPORT INFORMATION

Proper Shipping Name: None

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

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.

Ingredient Listings: USA TSCA, Europe EINECS, Canada DSL, Australia AICS, Korea ECL/TCCL, Japan MITI (ENCS)

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

E-mail address: <EHSinfo@ipscorp.com>

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

Reissue date / reason for reissue: 6/27/2018/ Updated GHS Standard Format

Intended Use of Product: Pipe Thread Sealant

All ingredients are compliant with the requirements of the European Directive on RoHS (Restriction of Hazardous Substances).

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.