



# GHS SAFETY DATA SHEET

## WELD-ON® White Seal Plus Pipe Joint Compound

Date Revised: APR 2015  
Supersedes: MAR 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

<b>Suitable Extinguishing Media:</b>	Carbon dioxide, foam or dry chemical	<b>HMIS</b>	<b>NFPA</b>	0-Minimal
<b>Unsuitable Extinguishing Media:</b>	None known	Health	1	1-Slight
<b>Exposure Hazards:</b>	Irritating organic vapors	Flammability	1	2-Moderate
<b>Combustion Products:</b>	No information available	Reactivity	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

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

<b>Toxicity:</b>	None Known	<b>LD50</b>	N/A	<b>LC50</b>	N/A
<b>Reproductive Effects</b>	Not Established	<b>Teratogenicity</b>	Not Established	<b>Mutagenicity</b>	Not Established
		<b>Embryotoxicity</b>	Not Established	<b>Sensitization to Product</b>	Not Established
		<b>Synergistic Products</b>	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	
<b>TDG CLASS:</b>	Not Regulated
<b>SHIPPING NAME:</b>	Not Regulated
<b>UN NUMBER/PACKING GROUP:</b>	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:** 4/28/2015 / 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.