



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	Precautionary Statements
H317: May cause an allergic skin reaction	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

	HMIS	NFPA	
Suitable Extinguishing Media: Carbon dioxide, foam or dry chemical			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 life. 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

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
Boiling Point:	Not Applicable		UEL: Not Established
Flash Point:	>232°C (450°F)	Vapor Pressure:	< 10mm @ 26.6°C (80°F)
Specific Gravity:	1.28 @26.6°C (80°F)	Vapor Density:	N/A
Solubility:	Negligible	VOC Content:	0%
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:		LD ₅₀	LC ₅₀		
None Known		N/A	N/A		
<u>Reproductive Effects</u>	<u>Teratogenicity</u>	<u>Mutagenicity</u>	<u>Embryotoxicity</u>	<u>Sensitization to Product</u>	<u>Synergistic Products</u>
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	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:	4/28/2015 / 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.