

#### **GHS SAFETY DATA SHEET**

WELD-ON® ALL Seal Pipe Joint Compound

Date Revised: APR 2015 Supersedes: NOV 2014

#### **SECTION I - PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: WELD-ON® ALL Seal 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: Acute Toxicity: None Known

Skin Irritation: Category 3 Skin Sensitization: NO Eve:

None Known None Known None Known

Category 2B

Chronic Toxicity:

GHS LABEL:

Signal Word: Warning

WHMIS CLASSIFICATION:

Not Regulated

Hazard Statements H317: May cause an allergic skin reaction

Precautionary Statements P262: Do not aet 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

EINECS # CONCENTRATION REACH Pre-registration Number % by Weight

#### No hazardous ingredients

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 eves: Flush eyes immediately with plenty of water for 15 minutes. If irritation develops, seek medical advice.

Skin contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation develops, seek medical advice. Inhalation: Remove to fresh air. If breathing is stopped, give artificial respiration. If breathing is difficult, give oxygen. Seek medical advice. Rinse mouth with water. Give 1 or 2 glasses of water or milk to dilute. Do not induce vomiting. Seek medical advice immediately. Inaestion:

Likely Routes of Exposure: Eve and Skin Contact

Acute symptoms and effects:

Inhalation: None Known

Eve Contact: May cause eve irritation Skin Contact: May cause skin irritation

Ingestion: None Known

Chronic (long-term) effects: None known to humans

# **SECTION 5 - FIREFIGHTING MEASURES**

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

Avoid avoid contact with eyes, skin and clothing.

Do not eat, drink or smoke while handling.

Store below 54°C (130°F) to preserve shelf live. Keep container tightly closed when not in use. Storage:

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	NE	NE	NE	NE	N/E	N/E	N/E	N/E	

Engineering Controls: Use local exhaust as needed.

Maintain breathing zone airborne concentrations below exposure limits. Monitoring:

Personal Protective Equipment (PPE):

Eve 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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LEL: Not Established

UEL: Not Established

< 10mm @ 26.6°C (80°F)

N/A

N/A

0%

None Known

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES** 

Appearance: Beige paste None Odor:

Not Applicable pH: **Boiling Point:** Not Applicable >232°C (450°F) Flash Point:

Specific Gravity: 1.32 @26.6°C (80°F)

Solubility: Neglibible Auto-ignition Temperature: Not Available

**Decomposition Temperature:** Not Available

**SECTION 10 - STABILITY AND REACTIVITY** Stability: Stable

Hazardous decomposition products: None (non-thermal)

Not Established

Conditions to avoid: None Known Incompatible Materials:

**SECTION 11 - TOXICOLOGICAL INFORMATION** 

Toxicity: LD<sub>50</sub> LC<sub>50</sub> No Hazardous Ingredients Not Available Not Available

Not Established

Reproductive Effects **Teratogenicity** Mutagenicity **Embryotoxicity** Sensitization to Product Synergistic Products Not Established

TDG CLASS

SHIPPING NAME:

UN NUMBER/PACKING GROUP:

Not Established

**SECTION 12 - ECOLOGICAL INFORMATION** 

Ecotoxicity: None Known Mobility: Not Established Degradability: Not Established Bioaccumulation: Not Established

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

Precautionary Label Information:

Label Required: None Marine Pollutant: NO

**SECTION 15 - REGULATORY INFORMATION** 

TDG INFORMATION

**Evaporation Rate:** 

Vapor Pressure:

Vapor Density:

VOC Content:

Flammability Limits:

Not Established

Flammability:

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

Symbols: Risk Phrases: R-36/38 Irritating to eyes and skin.

S-2/3 Keep in a cool place, out of reach of children. Safety Phrases:

S-7 Keep container tightly closed when not in use.

Xi

Irritant

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:

E-mail address:

Department issuing data sheet: IPS, Safety Health & Environmental Affairs

<EHSinfo@ipscorp.com>

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

Not Regulated

Not Regulated

Not Regulated

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

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.

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