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## **GHS SAFETY DATA SHEET**

Date Revised: JAN 2019

WELD-ON® 746ECO™ Pool Ultra Low VOC PVC Plastic Pipe Cement

Supersedes SECTION I - PRODUCT AND COMPANY IDENTIFICATION PRODUCT NAME: WELD-ON® 746ECO™ Pool Ultra Low VOC PVC Plastic Pipe Cement PRODUCT USE: Ultra Low VOC Solvent Cement for PVC Plastic Pipe DISTRIBUTOR: 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** None Known Acute Toxicity: Category 4 Acute Toxicity: Flammable Liquid Category 2 Skin Irritation: Chronic Toxicity: None Known Category 3 Skin Sensitization: NO Eye: Category 2 WHMIS CLASSIFICATION: GHS LABEL: Signal Word: CLASS B. DIVISION 2 CLASS D. DIVISION 1B Danger Hazard Statements Precautionary Statements H225: Highly flammable liquid and vapor P210: Keep away from heat/sparks/open flames/hot surfaces - No smoking H319: Caus es serious eye irritation P261: Avoid breathing dust/fume/gas/mist/vapors/spray H332: Harmful if inhaled P280: Wear protective gloves/protective clothing/eye protection/face protection H335: May cause respiratory irritation P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing H336: May cause drowsiness or dizziness P403+P233: Store in a well ventilated place. Keep container tightly closed EUH019: May form explosive peroxides P501: Dispose of contents/container in accordance with local regulation SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS CONCENTRATION % by Weight REACH Registration Number Methyl Ethyl Ketone (MEK) 78-93-3 201-159-0 01-2119457290-43-0000 20 - 40 01-2119453616-35-0000 20 - 40 Cyclohexanone 108-94-1 203-631-1 Acetone 67-64-1 200-662-2 01-2119471330-49-0000 10 - 20 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 plenty of water for 15 minutes and seek medical advice immediately. Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation develops, seek medical advice. Skin contact: 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: Inhalation, Eye and Skin Contact Acute symptoms and effects: Inhalation: Severe overexposure may result in nausea, dizziness, headache. Can cause drowsiness, irritation of eyes and nasal passages. Vapors slightly uncomfortable. Overexposure may result in severe eye injury with corneal or conjunctival inflammation on contact with the liquid. Eye Contact: Skin Contact: Liquid contact may remove natural skin oils resulting in skin irritation. Dermatitis may occur with prolonged contact. Ingestion: May cause nausea, vomiting, diarrhea and mental sluggishness. Chronic (long-term) effects (MEK): Low level chronic exposure has been shown to cause decreased memory and impairment of the central nervous system. SECTION 5 - FIREFIGHTING MEASURES Suitable Extinguishing Media Dry chemical powder, carbon dioxide gas, foam, Halon, water fog. HMIS NFP/ 0-Minimal Unsuitable Extinguishing Media: Water spray or stream. Health 2 2 1-Slight Exposure Hazards: 2-Moderate Inhalation and dermal contact Flammability 3 3 Oxides of carbon, hydrogen chloride and smoke Combustion Products: Reactivity 0 0 3-Serious в 4-Severe PPF Protection for Firefighters: Self-contained breathing apparatus or full-face positive pressure airline masks SECTION 6 - ACCIDENTAL RELEASE MEASURES Personal precautions: Keep away from heat, sparks and open flame. Provide sufficient ventilation, use explosion-proof exhaust ventilation equipment or wear suitable respiratory protective equipment. 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: Clean up with sand or other inert absorbent material. Transfer to a closable steel vessel. Materials not to be used for clean up: Aluminum or plastic containers SECTION 7 - HANDLING AND STORAGE Handling: Avoid breathing of vapor, avoid contact with eyes, skin and clothing. Keep away from ignition sources, use only electrically grounded handling equipment and ensure adequate ventilation/fume exhaust hoods. Do not eat, drink or smoke while handling. Store in ventilated room or shade below 44°C (110°F) and away from direct sunlight. Storage: Keep away from ignition sources and incompatible materials: caustics, ammonia, inorganic acids, chlorinated compounds, strong oxidizers and isocyanates. Follow all precautionary information on container label, product bulletins and solvent cementing literature SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION OSHA OSHA CAL/OSHA CAL/OSHA CAL/OSHA ACGIH OSH ACGIH EXPOSURE LIMITS: Componen 8-hr TLV 15-min STEL 8-hr PEL 15 min STEL PEL-Ceiling 8-hr PEL Ceiling 15-min STEL Methyl Ethyl Ketone (MEK) 200 ppm 300 ppm 200 ppm N/E N/E 200 ppm N/E 300 ppm Cyclohexanone 20 ppm 50 ppm 50 ppm N/E N/E 25 ppm N/E N/E 1000 ppm N/E N/E 500 ppm cetone 250 ppm 500 ppm 3000 pp 750 ppn 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 splash-proof chemical goggles, face shield, safety glasses (spectacles) with brow guards and side shields, etc. as may be appropriate for the exposure. Skin Protection: Prevent contact with the skin as much as possible. Butyl rubber gloves should be used for frequent immersion Use of solvent-resistant gloves or solvent-resistant barrier cream should provide adequate protection when normal adhesive application practices and procedures are used for making structural bonds. Prevent inhalation of the solvents. Use in a well-ventilated room. Open doors and/or windows to ensure airflow and air changes. Use local Respiratory Protection: exhaust ventilation to remove airborne contaminants from employee breathing zone and to keep contaminants below levels listed above With normal use, the Exposure Limit Value will not usually be reached. When limits approached, use respiratory protection equipment.



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SECTION 9 - PHYSI						
Appearance:		lear, heavy syrupy li	iquid		Oder Threehold	0.99 ppm (Cueleboyenene)
Odor:	Ketone	bla			Odor Threshold:	0.88 ppm (Cyclohexanone)
Ph: Melting/Freezing Poin	Not Applica	DIE 23°F) Based on MEK	,		Boiling Parses	56°C (122°E) to 156°C (212°E)
Boiling Point:		F) Based on MER		nent: Acetone	Boiling Range: Evaporation Rate:	56°C (133°F) to 156°C (313°F) > 1.0 (BUAC = 1)
Flash Point:		) TCC based on Ace			Flammability:	Category 2
Specific Gravity:	0.934 @23				Flammability Limits:	LEL: 1.1% based on Cyclohexanon
Solubility:		tion soluble in water	. Resin po	rtion separates out.		UEL: 12.8% based on Acetone
Partition Coefficient n		Not Available			Vapor Pressure:	190 mm Hg @ 20°C (68°F) Acetone
Auto-ignition Temperation	ature: 404°C (759	°F): MEK			Vapor Density:	>2.0 (Air = 1)
Decomposition Temp	erature: Not Applica	ble			Other Data: Viscosity:	Heavy bodied
VOC Content:	When appli	ed as directed, per S	SCAQMD F	Rule 1168, Test Method 31	6A,VOC content is: < 361 g	/1.
SECTION 10 - STAE	BILITY AND REACT	Ινίτγ				
Stability:		Stable				
Hazardous decompos	sition products:	None in normal u	se. When	forced to burn, this produc	t gives off oxides of carbon,	hydrogen chloride and smoke.
Conditions to avoid:	•			s, open flame and other ig		, ,
Incompatible Material	s:			bases, amines, ammonia		
SECTION 11 - TOXI	COLOGICAL INFOR					
oxicity:	LD50			LC <sub>50</sub>		Target Organs
Methyl Ethyl Ketone (MEK)		mg/kg (rat), Dermal:	6480 ma/k		3 hrs. 23,500 mg/m <sup>3</sup> (rat)	STOT SE3
Cyclohexanone		mg/kg (rat), Dermal:			hrs. 8,000 PPM (rat)	Not Established
Acetone	Oral: 5800				50,100 mg/m <sup>3</sup> (rat)	STOT SE3
			oitu	r	5 ( )	
Reproductive Effects	Teratogenicity	Mutagenie		Embryotoxicity	Sensitization to Product	Synergistic Products
Not Established	Not Established	Not Establis	snea	Not Established	Not Established	Not Established
ECTION 12 - ECOL Ecotoxicity:	LOGICAL INFORMA None Known	TION				
	If released into the environ		can move r	apidly through the soil.		
Degradability: Bioaccumulation:	Not readily biodegradable Minimal to none.	-		apidly through the soil.		
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Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN DOT, IATA, ADR, IMO/IMD Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGU Precautionary Label Ir Symbols: Risk Phrases: Safety Phrases: Safety Phrases:	Not readily biodegradable Minimal to none. TE DISPOSAL CON gulations. Consult disposa ISPORT INFORMATI G SHIPPING INFORMATI Adhesives 3 None UN 1133 PG II Flammable NO ULATORY INFORM. Afformation: Highly Flam F, Xi R11: Highly flammable. R36/37: Irritating to eyes an \$2: Keep out of the reach of \$2: Keep container in a well \$36: Keep away from source ER INFORMATION	ISIDERATIONS Il expert. ION ON DO Co Liquid ATION mable, Irritant, d respiratory system. t children -ventilated place. es of ignition - No smo	T Limited nsumer Co	EXCEPT Quantity: Up to 5L per im ommodity: Depending on TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING ( Ingredient Listings: USA AICS, K R66: Repeated exposure m R67: Vapors may cause dro \$25: Avoid contact with eye \$26: In case of contact with \$33: Take precautionary me	ner packaging, 30 kg gross v packaging, these quantities DG INFORMATION FLAMMABLI ADHESIVES GROUP: UN 1133, PC TSCA, Europe EINECS, Car orea ECL/TCCL, Japan MIT ay cause skin dryness or crack wsiness and dizziness s. eyes, rinse immediately with p passures against static discharg	may qualify under DOT as "ORM-D".
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