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GHS SAFETY DATA SHEET

Date Revised

Jan-21

Weld-All® 7120™ Low VOC Cleaner Supersedes: Feb-19 SECTION I - PRODUCT AND COMPANY IDENTIFICATION Weld-All® 7120™ Low VOC Cleaner PRODUCT NAME: PRODUCT USE: Low VOC Cleaner for PVC and CPVC Plastic Pipe SUPPLIER: MANUFACTURER: Weld-All, LLC 17109 S. Main Street Gardena, CA 90248 Tel: 305-755-3615 Medical: CHEMTEL Tel. 800-255-3924, +1 813-248-0585 (International) EMERGENCY: Transportation: CHEMTEL Tel. 800-255-3924. +1 813-248-0585 (International) SECTION 2 - HAZARDS IDENTIFICATION GHS CLASSIFICATION Health **Environmental** Physical Acute Toxicity: Category 4 Acute Toxicitv None Known Flammable Liquid Category 2 Skin Irritation: Category 3 Chronic Toxicity: None Known Inhalation Category 4 Eye: Category 2A GHS LABEL: Ĵ Signal Word: WHMIS CLASSIFICATION: CLASS B, DIVISION 2 DANGER CLASS D, DIVISION 2B Hazard Statements Precautionary Statements H225: Highly flammable liquid and vapo P210: Keep away from heat/sparks/open flames/hot surfaces - No smoking H319: Causes 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 P501: Dispose of contents/container in accordance with local regulation Hazards Not Otherwise Classified (HNOC): This product may form explosive peroxides SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS REACH CONCENTRATION CAS EINECS Registration Number 01-2119471330-49-0000 % by Weight 67-64-1 200-662-2 Acetone 85-100 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. Rinse mouth with water. Give 1 or 2 glasses of water or milk to dilute. Do not induce vomiting. Seek medical advice immediately Ingestion: SECTION 5 - FIREFIGHTING MEASURES Dry chemical powder, carbon dioxide gas, foam, Halon, water fog Water spray or stream. Suitable Extinguishing Media: Unsuitable Extinguishing Media: HMIS NFP/ 0-Minimal 1-Slight Health 2 2 Exposure Hazards: 3 Inhalation and dermal contact Flammability 3 2-Moderate Reactivity Combustion Products: Oxides of carbon and smoke 0 0 3-Serious B PPE 4-Severe 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, spar 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). Prevent product or liquids contaminated with product from entering sewers, drains, soil or open water course. **Environmental Precautions:** 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. Storage: Store in ventilated room or shade below 44°C (110°F) and away from direct sunlight. Keep away from ignition sources and incompatible materials: caustics, ammonia, inorganic acids, 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 ACGIH ACGIH OSHA OSHA OSHA CAL/OSHA CAL/OSHA CAL/OSHA EXPOSURE LIMITS: Component Ceiling 15 min STEL PEL-Ceiling 8-hr TLV 15-min STEL 8-hr PEL 8-hr PEL 15-min STEL 3000 ppm 250 ppm 500 ppm 1000 ppm N/E N/E 500 ppm 750 ppm Acetone Engineering Controls: Use local exhaust as needed Monitoring: Maintain breathing zone airborne concentrations below exposure limits Personal Protective Equipment (PPE): 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. Eye Protection: 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 exhaust ventilation to remove airborne contaminants from employee breathing zone and to keep contaminants below levels listed above. **Respiratory Protection:**

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 - PHYSICAL AND CHEMICAL PROPERTIES Appearance: Clear. thin liquid Ketone Odor: Odor Threshold: 0.62 ppm (Acetone) pH: Not Applicable . Melting/Freezing Point: Range 120°F to 150°F (49°C to 65°C) N/A Boiling Range: Range 120°F to 150°F (49°C to 65°C) Evaporation Rate: > 1.0 (BUAC = 1) **Boiling Point:** Flash Point: -20°C (-4°F) TCC based on Acetone Flammability: Category 2 0.787 @23°C (73°F) Completely soluble in water Specific Gravity: Flammability Limits: LEL: 2.1% based on Acetone UEL: 12.8% based on Acetone Solubility: Partition Coefficient n-octanol/w Not Available Vapor Pressure: 190 mm Hg @ 20°C (68°F) Acetone 465°C (869°F): Acetone Auto-ignition Temperature: Vapor Density: >2.0 (Air = 1) Not Applicable Decomposition Temperature: Other Data: Viscosity: Water-thin VOC Content: When applied as directed, per SCAQMD Rule 1171, VOC content is: < 25 g/l. SECTION 10 - STABILITY AND REACTIVITY Reactivity: Heating product may cause a fire. Stability: Stable Hazardous decomposition products: None in normal use. When forced to burn, this product gives off oxides of carbon and smoke. Conditions to avoid: Keep away from heat, sparks, open flame and other ignition sources. Incompatible Materials Oxidizers, strong acids and bases, amines, ammonia SECTION 11 - TOXICOLOGICAL INFORMATION 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 Eve Contact: Vapors slightly uncomfortable. Overexposure may result in severe eye injury with corneal or conjunctival inflammation on contact with the liquid. Skin Contact: Liquid contact may remove natural skin oils resulting in skin irritation. Dermatitis may occur with prolonged contact. Ingestion: Ma Health Hazards Not Otherwise May cause nausea, vomiting, diarrhea and mental sluggishness. This material may cause defatting and irritation of skin (Dermatitis) upon prolonged or repeated contact. Classified: Respiratory or Skin Sensitization: Not Applicable Not Applicable Aspiration Hazard: Chronic (long-term) effects: Not Data Available LD50 LC 50 Target Organs Toxicity: Acetone Oral: 5800 mg/kg (rat), Dermal: 20000 mg/kg (rabbit) Inhalation: 50,100 mg/m3 (rat) STOT SE3 Specific Target Exposure Toxicity (Repeated Exposure): Not Applicable Reproductive Effects Teratogenicity Mutagenicity Embryotoxicity Sensitization to Product Synergistic Products Not Established Not Established Not Established Not Established Not Established Not Established Carcinogenicity: No Data Available SECTION 12 - ECOLOGICAL INFORMATION LC50 Fish ErC50 Algae Ecotoxicity: EC50 Crustacea Acute Aquatic Toxicity: Pseudokirchneriella Pimephales promelas Daphnia magna subcapitata (microalgae) (fathead minnow); 96-hou (water flea): 48-hour Growth rate inhibitor > 100 mg/L 7,630 mg/l Acetone > 100 mg/l - 96 hour Mobility in Soil: If released into the environment, this product can move rapidly through the soil. (OECD Test Guideline 301B): Result: 91%-Readily Biodegradable Degradability: Bioaccumulation Minimal to none SECTION 13 - WASTE DISPOSAL CONSIDERATIONS Dispose of waste and containers in compliance with applicable Federal, State, Provincial, and Local regulations. Consult disposal expert SECTION 14 - TRANSPORT INFORMATION Proper Shipping Name: Hazard Class: Flammable Liquid, n.o.s. (Acetone) 3 Secondary Risk: None EXCEPTION for Ground Shipping DOT Limited Quantity: Up to 1L per inner packaging, 30 kg gross weight per package. Consumer Commodity: Depending on packaging, these quantities may qualify under DOT as "ORM-D" Identification Number UN 1993 Packing Group: PG II Label Required: Class 3 Flammable Liquid Marine Pollutant: NO TDG INFORMATION TDG CLASS: SHIPPING NAME: FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (Acetone) UN NUMBER/PACKING GROUP UN 1993, PG II SECTION 15 - REGULATORY INFORMATION Ingredient Listings: USA TSCA, Europe EINECS, Canada DSL, Australia Precautionary Label Information: Highly Flammable, Irritant Symbols: F, Xi Symbols: AICS, Korea ECL/TCCL, Japan MITI (ENCS) **Risk Phrases** R11: Highly flammable R20: Harmful by inhalation R66: Repeated exposure may cause skin dryness or cracking R36/37: Irritating to eyes and respiratory system. R67: Vapors may cause drowsiness and dizziness S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Safety Phrases: S9: Keep container in a well-ventilated place. S16: Keep away from sources of ignition - No smoking S25: Avoid contact with eyes. S33: Take precautionary measures against static discharges. S46: If swallowed, seek medical advise immediately and show this container or label. Compliance Statement: This SDS was prepared to be in accordance with: US OSHA Hazard Communication Standard 29 CFR 1910.1200 (Rev 2012) European Regulation (EC) No (EU) 2015/830 on classification, labelling and packaging of substances and mixtures SECTION 16 - OTHER INFORMATION Specification Information: All ingredients are compliant with the requirements of the European Directive on RoHS (Restriction of Hazardous Substances). Yes, training in practices and procedures contained in product literature. 1/27/2021 / Updated UN # for shipping name Training necessary: Reissue date / reason for reissue: Intended Use of Product: Cleaner for PVC and CPVC Plastic Pipe

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.