

GHS SAFETY DATA SHEET

Date Revised: NOV 2015

MAINLINE® PVC Clear Medium Bodied Low VOC Solvent Cement Supersedes: JAN 2015 SECTION I - PRODUCT AND COMPANY IDENTIFICATION PRODUCT NAME: MAINLINE® PVC Clear Medium Bodied Low VOC Solvent Cement PRODUCT USE: Low VOC Solvent Cement for PVC Plastic Pipe DISTRIBUTOR Haioca Corporation 127 Coulter Avenue Ardmore, PA 19003 Tel. 225-295-4212 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 Flammable Liquid Acute Toxicity: Category 4 Acute Toxicity None Known Category 2 Skin Irritation: Category 3 Chronic Toxicity: None Knowr Skin Sensitization: NO Eye: Category GHS LABEL: Signal Word: CLASS B. DIVISION 2 WHMIS CLASSIFICATION: <u>ð</u> Dange CLASS D, DIVISION 2B Hazard Statements Precautionary Statements H225: Highly flammable liquid and vapor 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 H351: Suspected of causing cancer P501: Dispose of contents/container in accordance with local regulation EUH019: May form explosive peroxides SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS EINECS # REACH CONCENTRATION CAS# Pre-registration Number % by Weight 109-99-9 05-2116297729-22-0000 Tetrahydrofuran (THF) 203-726-8 10 - 30 Methyl Ethyl Ketone (MEK) 78-93-3 201-159-0 05-2116297728-24-0000 200-662-2 05-2116297713-35-0000 20 - 40 Acetone 67-64-1 5 - 15 203-631-1 05-2116297718-25-0000 15 - 35 Cyclohexanone 108-94-1 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. Remove to fresh air. If breathing is stopped, give artificial respiration. If breathing is difficult, give oxygen. Seek medical advice. Skin contact: Inhalation: 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 Eye Contact: Vapors slightly uncomfortable. Overexposure may result in severe eye injury with corneal or conjunctival inflammation on contact with the liquid. Liquid contact may remove natural skin oils resulting in skin irritation. Dermatitis may occur with prolonged contact. Skin Contact: May cause nausea, vomiting, diarrhea and mental sluggishness. Ingestion: Chronic (long-term) effects: Category 2 Carcinogen SECTION 5 - FIREFIGHTING MEASURES Suitable Extinguishing Media: Dry chemical powder, carbon dioxide gas, foam, Halon, water fog HMIS NFPA 0-Minimal 1-Slight Unsuitable Extinguishing Media: Water spray or stream Health 2 2 Exposure Hazards: Inhalation and dermal contact Flammability 3 3 2-Moderate Combustion Products: Oxides of carbon, hydrogen chloride and smoke 0 3-Serious Reactivity 0 PPF в 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, 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 Clean up with sand or other inert absorbent material. Transfer to a closable steel vessel. Methods for Cleaning up: 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 27°C (80°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 CAL/OSHA CAL/OSHA OSHA Ceiling EXPOSURE LIMITS: Component ACGIH TLV ACGIH STEL OSHA PEL OSHA STEL PEL-Ceilin PEL CAL/OSHA STEL Tetrahydrofuran (THF 50 ppm 100 ppm 200 ppm N/E N/E 200 ppm N/E 250 ppm 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 750 ppm 3000 ppm 750 ppm 1000 ppm N/E 500 ppm Acetone 500 ppm 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 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. Respiratory Protection: 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. With normal use, the Exposure Limit Value will not usually be reached. When limits approached, use respiratory protection equipment.



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MAINLINE® PVC Clear Medium Bodied Low VOC Solvent Cement Super

Date Revised: NOV 2015 Supersedes: JAN 2015

SECTION 9 - PHYS Appearance:		m syrupy liquid			
Appearance: Odor:	Ketone	m syrupy liquid		Odor Threshold:	0.88 ppm (Cyclohexanone)
pH:	Not Applicab	le		eas. miconola.	cice ppin (oyolonoxunono)
Melting/Freezing Poir	nt: -108°C (-162	°F) Based on first melting co	omponent: THF	Boiling Range:	56°C (133°F) to 156°C (313°F)
Boiling Point:	56°C (133°F)	Based on first boiling comp	onent: Acetone	Evaporation Rate:	> 1.0 (BUAC = 1)
Flash Point:		TCC based on Acetone		Flammability:	Category 2
Specific Gravity:	0.920 @23°C			Flammability Limits:	LEL: 1.1% based on Cyclohexanon
Solubility:		on soluble in water. Resin p	oortion separates out.	Manage Basesson	UEL: 12.8% based on Acetone
Partition Coefficient		Not Available 3°F) based on THF		Vapor Pressure: Vapor Density:	190 mm Hg @ 20°C (68°F) Acetone
Auto-ignition Temper Decomposition Temp				Other Data: Viscosity:	>2.0 (Air = 1) Medium bodied
VOC Content:		d as directed, per SCAQMD	Rule 1168, Test Method 31		
	BILITY AND REACTIV				
Stability:		Stable			
Hazardous decompos	sition products:		n forced to burn, this product	t gives off oxides of carbon,	hydrogen chloride and smoke.
Conditions to avoid:	•		ks, open flame and other ig		, ,
Incompatible Materia	ls:	Oxidizers, strong acids and			
SECTION 11 - TOXI	COLOGICAL INFOR	MATION			
Toxicity:	LD50		LC ₅₀		Target Organs
Tetrahydrofuran (THF)	Oral: 2842 m	a/ka (rat)		hrs. 21,000 mg/m ³ (rat)	STOT SE3
Methyl Ethyl Ketone (MEK		ig/kg (rat), Dermal: 6480 mg		hrs. 23,500 mg/m ³ (rat)	STOT SE3
Cyclohexanone		g/kg (rat), Dermal: 948 mg/k		hrs. 8,000 PPM (rat)	
Acetone	Oral: 5800 m),100 mg/m ³ (rat)	STOT SE3
Reproductive Effects	Teratogenicity	Mutagenicity Not Established	Embryotoxicity Not Established	Sensitization to Product	Synergistic Products Not Established
Not Established	Not Established	NOL ESTADIISTIEU	NOL ESTADIISTIED	Not Established	NOL ESTADIISTIEU
SECTION 12 - ECO		FION			
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SECTION 12 - ECO Ecotoxicity: Mobility:	None Known In normal use, emission of	FION volatile organic compounds	(VOC's) to the air takes place	ce. Typically at a rate of ≤ 5	10 g/l.
SECTION 12 - ECO Ecotoxicity: Mobility: Degradability:	None Known In normal use, emission of Not readily biodegradable	-	(VOC's) to the air takes place	ce. Typically at a rate of ≤ 5	10 g/l.
SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation:	None Known In normal use, emission of Not readily biodegradable Minimal to none.	volatile organic compounds	(VOC's) to the air takes place	ce. Typically at a rate of ≤ 5	10 g/l.
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SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national re 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 - REG Precautionary Label II Symbols: Risk Phrases: Safety Phrases:	None Known In normal use, emission of Not readily biodegradable Minimal to none. TE DISPOSAL CONS gulations. Consult disposal ISPORT INFORMATIO G SHIPPING INFORMATIO A dhesives 3 None UN 1133 PG II Flammable L NO ULATORY INFORMA formation: Highly Flamm F, Xn R11: Highly Hammable. R20-Harmful by inhalation. R38/37: Irritating to eyes and S9: Keep container in a well- S16: Keep away from source: S25: Avoid contact with eyes.	volatile organic compounds SIDERATIONS expert. ON N iquid TION nable, Irritant, Carc. Cat. 2 respiratory system. ventilated place. s of ignition - No smoking.	EXEMPTION: Case quant be shipped as LIMITED QL TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING GI Ingredient Listings: USA T AICS, Ko R66: Repeated exposure may R67: Vapors may cause drow S26: In case of contact with e S33: Take precautionary mee	ities in containers of less the JANTITY or CONSUMER Construction FLAMMABLE ADHESIVES ROUP: 1133, PG II SCA, Europe EINECS, Can rea ECL/TCCL, Japan MITI y cause skin dryness or cracki rsiness and dizziness eyes, rinse immediately with pl	an one liter may DMMODITY, ORM-D E LIQUID 3 (ACETONE) ada DSL, Australia (ENCS) ng lenty of water and seek medical advice. s.
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