WELD×ON。

GHS SAFETY DATA SHEET

Weld-On[®] 780[™] Plumbing Clear Low VOC Cement for PVC Plastic Pipe Supersedes: NOV 2014

	OUCT AND COMPANY									
RODUCT NAME:	Weld-On [®] 780™ Plumbing Clear Low VOC Cement for PVC Plastic Pipe									
RODUCT USE:	Low VOC Solvent Cement f	Low VOC Solvent Cement for PVC Plastic Pipe								
SUPPLIER:			MANUF	ACTURER:	IPS Corpora	tion				
					17109 South	Main Street, G				
						9, Gardena, CA	90247-037	9		
					Tel. 1-310-89					
MERGENCY: Transport	ation: CHEMTEL Tel. 800.255	-3924, +1 813-	248-0585 (Inte	ernational)	Medical: CH	IEMTEL Tel. 80	0.255-3924,	+1 813-248-0	0585 (Internationa	I)
	ARDS IDENTIFICATIO	N								
HS CLASSIFICATION:										
	Health			nmental				nysical		
cute Toxicity:	Category 4	Acute Toxicit		None Known		Flammable Li	quid		Category 2	
Skin Irritation:	Category 3 NO	Chronic Toxi	city:	None Known						
Skin Sensitization:	Category 2									
GHS LABEL:			Signal Word: Danger	:		WHMIS CLASS	IFICATION:	CLASS B, D CLASS D, D		
	Hazard Statements					Precautiona	ry Statement	IS		-
225: Highly flammable liquid						arks/open flames/		No smoking		
319: Causes serious eye irrita					-	e/gas/mist/vapors				
335: May cause respiratory ir						rotective clothing/	eye protection/	face protection		
336: May cause drowsiness of 351: Suspected of causing caus					et medical advic	e/attention itilated place. Kee	n containor tich	thy closed		
UH019: May form explosive p						ainer in accordant				
	IPOSITION/INFORMAT		GREDIENT	•				,		
		CAS#	EINECS #		АСН	C	ONCENTRATIO	ON		
				Pre-registratio	n Number		% by Weight			
etrahydrofuran (THF)	0	109-99-9	203-726-8	05-21162977			10 - 30			
Iethyl Ethyl Ketone (MEK Syclohexanone		78-93-3		05-21162977 05-21162977			25 - 40			
cetone		108-94-1 67-64-1		05-21162977			20 - 30 5 - 15			
	nis adhesive product are listed					and by the LIC I		warmot from #	hat listing	
	s subject to the reporting requi									
	ical is found on Proposition 65								,	
SECTION 4 - FIRS	T AID MEASURES									
Contact with eyes:	Flush eyes immediately with	plenty of wate	ar for 15 minute	oc and cook m		immodiately				
					ledical advice					
SND CODIACT'	Remove contaminated cloth						develons se	ek medical a	dvice	
Skin contact: Inhalation:	Remove contaminated cloth Remove to fresh air. If brea	ning and shoes	. Wash skin th	horoughly with	soap and wa	ter. If irritation				
Skin contact: Inhalation: Ingestion:	Remove to fresh air. If brea	ning and shoes athing is stoppe	. Wash skin th ed, give artificia	horoughly with al respiration.	soap and wa If breathing is	ter. If irritation difficult, give of	oxygen. See	k medical adv	/ice.	
Inhalation: Ingestion:	Remove to fresh air. If brea Rinse mouth with water. Gi	ning and shoes athing is stoppe	 Wash skin the ed, give artificiant sets of water or 	horoughly with al respiration.	soap and wa If breathing is	ter. If irritation difficult, give of	oxygen. See	k medical adv	/ice.	
Inhalation: Ingestion: ikely Routes of Exposu	Remove to fresh air. If brea Rinse mouth with water. Gi are: Inhalation, Ey	ning and shoes athing is stoppe ve 1 or 2 glass	 Wash skin the ed, give artificiant sets of water or 	horoughly with al respiration.	soap and wa If breathing is	ter. If irritation difficult, give of	oxygen. See	k medical adv	/ice.	
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GHS SAFETY DATA SHEET

		, Weld-On	[®] 780™ Plu	umbing Clea	ar Low VOC	Cement	for PVC Plastic Pipe	Date Revised: APR 2015 Supersedes: NOV 2014	
SECTION 9 - PHYS		CHEMICA	L PROPER	TIES					
Appearance: Odor: pH:	Clear, regula Ketone Not Applicabl				Odor Threshold:	0.88 ppm (Cyclohexanone)			
pr: Meting/Freezing Po Boiling Point: Flash Point: Specific Gravity: Solubility: Partition Coefficient Auto-ignition Temp Decomposition Tem VOC Content:	int: : n-octanol/wate erature: uperature:	-108.5°C (-16 56°C (133°F) -20°C (-4°F) 0.907 @23°C Solvent portic er: 321°C (610°F Not Applicabl	33.3°F) Based Based on first TCC based on C (73°F) on soluble in w Not Available based on TH e	rater. Resin po e HF	nent: Acetone	s out.	Boiling Range: Evaporation Rate: Flammability: Flammability Limits: Vapor Pressure: Vapor Density: Other Data: Viscosity: 6A,VCC content is: < 510 g	56°C (133°F) to 156°C (313 > 1.0 (BUAC = 1) Category 2 LEL: 1.1% based on Cyclo UEL: 12.8% based on Acet 190 mm Hg @ 20°C (68°F) >2.0 (Air = 1) Regular bodied	hexanone
SECTION 10 - STA					Que 1100, Tes	I Method 31	6A, VOC content is. < 510 g.	/i.	
Stability: Hazardous decompo Conditions to avoid Incompatible Materi	osition product : als:	S:	Stable None in norn Keep away fi Oxidizers, st		ks, open flame	and other ig	ct gives off oxides of carbon gnition sources.	ı, hydrogen chloride and smok	.e.
SECTION 11 - TOX	(ICOLOGIC/		MATION						
Methyl Ethyl Ketone (MEK) Cyclohexanone		LD50 Orai: 2842 mg/kg (rat) Orai: 2737 mg/kg (rat), Dermal: 6480 mg/k Orai: 1535 mg/kg (rat), Dermal: 948 mg/kg Orai: 5800 mg/kg (rat)				Inhalation 8 Inhalation 4	3 hrs. 21,000 mg/m ³ (rat) 3 hrs. 23,500 mg/m ³ (rat) 4 hrs. 8,000 PPM (rat) 50,100 mg/m ³ (rat)	Target Organs STOT SE3 STOT SE3 STOT SE3	
Reproductive Effects	Terator	genicity	Muta	genicity	Embryo	toxicity	Sensitization to Produc	t Synergistic Products	7
Not Established	Not Esta	ablished	Not Es	tablished	Not Esta	ablished	Not Established	Not Established	
Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national re	Not readily bio Minimal to nor STE DISPOS	odegradable ne. SAL CONS	DERATIO		VOC's) to the a	ir takes plac	ce, typically at a rate of <u><</u> 51	0 g/l.	
SECTION 14 - TRA	-	-	-						
Proper Shipping Name Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant:	:	Adhesives 3 None UN 1133 PG II Class 3 Flam NO				to 5L per in epending on TI AME:	DG INFORMATION FLAMMABL ADHESIVES	weight per package. s may qualify under DOT as "C)RM-D" .
SECTION 15 - REG	BULATORY	INFORMA	TION						
Precautionary Label Symbols: Risk Phrases:		F, Xi mmable.			R66: Repeated	AICS, K exposure m	TSCA, Europe EINECS, Ca forea ECL/TCCL, Japan MIT ay cause skin dryness or crac owsiness and dizziness	TI (ENCS)	
Safety Phrases:	S9: Keep conta	S2: Keep out of the reach of children S9: Keep container in a well-ventilated place. S16: Keep away from sources of ignition - No smoking.						enty of water and seek medical advice. es.	
SECTION 16 - OTH Specification Inform	ation:	ATION							
Department issuing E-mail address:	data sheet:			Health & Enviro pscorp.com>	nmental Affairs	3		ant with the requirements of th iction of Hazardous Substanc	
Training necessary: Reissue date / reaso				in practices an Jpdated GHS S			product literature.		

 Reissue date / reason for reissue:
 4/20/2015 / Updated GHS Standard Format

 Intended Use of Product:
 Solvent Cement for PVC 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.