

GHS SAFETY DATA SHEET

Spears® PVC-05 Low VOC PVC Plastic Pipe Cement

	Spears® PVC-05 I			e Cement							
RODUCT USE:	Solvent Cement for	or PVC Plasti	c Pipe								
MANUFACTURER:	Spears [®] Manufactu	uring Compar	ny			SU	PPLIER:				
	15853 Olden Stre										
	Sylmar, CA 9134										
	Tel. 818-364-1611										
EMERGENCY: Transpo	rtation/Medical iss	sues: Tel. 800	0-535-5053 or	352-323-3500	(outside of US	A) INFOTRA	С				
SECTION 2 - HA	ZARDS IDEN	TIFICATIO	N								
GHS CLASSIFICATION			1				1				
	Health		A		nmental				nysical	0.1	
Acute Toxicity: Skin Irritation:	Category 4		Acute Toxicity	<i>,</i>	None Known None Known		Flammable Liq	ula		Category 2	
Skin Sensitization:	Category 3 NO		Chronic Toxic	city.	None Known						
Eye:	Category 2B										
GHS LABEL: 🔥 🔨			4		Signal Word		WHMIS CLASSIF		CLASS B	DIVISION 2	
		OR	JANE		Danger	-			02.000.2,	Difference	
		-	U		5						
	Hazard St	tatements					Precautionary	Statemen	ts		
H225: Highly flammable liqui							arks/open flames/h		- No smoking		
H319: Causes serious eye in						-	ne/gas/mist/vapors		"		
H335: May cause respiratory							protective clothing/	eye protectio	n/tace protecti	ion	
H336: May cause drowsines EUH019: May form explosive					P337+P313: Ge		e/attention ntilated place. Keep	container ti	the closed		
-onoro. way tutti explosiv	PEIONIGS						tainer in accordance				
SECTION 3 - CO	MPOSITION						a accordance	ioodi i			
			CAS#	EINECS #	RE/	CH	CO	CENTRATI	ON		
					Pre-registratio	n Number		6 by Weight			
Tetrahydrofuran (THF)			109-99-9	203-726-8	05-21162977			40 - 60			
Methyl Ethyl Ketone (ME	:K)		78-93-3	201-159-0	05-21162977			6 - 16			
Cyclohexanone Acetone			108-94-1 67-64-1	203-631-1 200-662-2	05-21162977 05-21162977			11 - 20 3 - 11			
	this adhosive ar-	duct are list-					ined by the U.C.		ovomnt fr-	m that listing	
All of the constituents of Indicates this chemical											
SECTION 4 - FIR	-						· · · · · · · · · · · · · · · · · · ·	,		- (
		JUNED									
	Eluch avec im	modiately wit	th plenty of wat	ter for 15 minu	tes and seek r	nedical advic	e immediately				
Contact with eyes: Skin contact:							e immediately. ater If irritation	develops	seek medica	al advice	
Contact with eyes: Skin contact: Inhalation:	Remove conta	aminated clo	thing and shoe	es. Wash skin	thoroughly wit	h soap and w	e immediately. ater. If irritation s difficult, give o				
Skin contact:	Remove conta Remove to fre	aminated cloresh air. If bre	thing and shoe athing is stopp	es. Wash skin bed, give artific	thoroughly wit ial respiration.	h soap and w If breathing i	ater. If irritation	xygen. Se	ek medical a	advice.	
Skin contact: Inhalation: Ingestion:	Remove conta Remove to free Rinse mouth	aminated clor esh air. If bre with water. G	thing and shoe athing is stopp Give 1 or 2 glas	es. Wash skin bed, give artific	thoroughly wit ial respiration.	h soap and w If breathing i	ater. If irritation s difficult, give o	xygen. Se	ek medical a	advice.	
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SECTION 9 - PHYS						
Appearance: Odor:		r/White, medium s r-Like	syrupy liquid		Odor Threshold:	0.88 ppm (Cyclohexanone)
pH:		Applicable			Ouor miesnolu.	0.00 ppm (Cyclonexanone)
Melting/Freezing Poi			Based on first melt	ing component: THF	Boiling Range:	56 °C (133 °F) to 156 °C (313 °F)
Boiling Point:		, ,	on first boiling corr	• .	Evaporation Rate:	> 1.0 (BUAC = 1)
Flash Point:		C (-4 °F) TCC bas			Flammability:	Category 2
Specific Gravity:		· · ·	± 2 ° (73 °F ± 3.6	; °)	Flammability Limits:	LEL: 1.1% based on Cyclohexanon
Solubility:				ortion separates out.		UEL: 12.8% based on Acetone
Partition Coefficient		Not Avail			Vapor Pressure:	190 mm Hg @ 20 °C (68 °F) Acetone
Auto-ignition Tempe	rature: 321	°C (610 °F) based	on THF		Vapor Density:	>2.0 (Air = 1)
Decomposition Tem	perature: Not /	Applicable			Other Data: Viscosity:	Medium bodied
VOC Content:	Whe	n applied as direct	ted, per SCAQMD	Rule 1168, Test Method 3	16A,VOC content is: < 510	g/l.
SECTION 10 - STA	BILITY AND RE	-				
Stability:	altion producto.	Stable	ormaluaa Whar	forced to hurn this produc	at airroa off arridae of earbar	budrogen ebleride and emoke
Hazardous decompo	•				•	h, hydrogen chloride and smoke.
Conditions to avoid:				ks, open flame and other ig	inition sources.	
Incompatible Materia	als:	Oxidizers	s, strong acids and	l bases, amines, ammonia		
SECTION 11 - TOX	(ICOLOGICAL I	NFORMATIO	N			
ikely Routes of Exposur	re: Inhal	ation, Eye and Ski	in Contact			
cute symptoms and effe	ects:					
Inhalation:	Severe overexposu	ure may result in n	ausea, dizziness,	headache. Can cause dro	wsiness, irritation of eyes a	nd nasal passages.
Eye Contact:	Vapors slightly unc	omfortable. Overe	exposure may res	ult in severe eye injury with	corneal or conjunctival infla	ammation on contact with the liquid.
Skin Contact:	Liquid contact may	remove natural sl	kin oils resulting in	skin irritation. Dermatitis n	nay occur with prolonged co	ontact.
Ingestion:	May cause nausea	, vomiting, diarrhe	a and mental slug	lgishness.		
hronic (long-term) effect	ts: None	known to human	IS	-		
oxicity:	L	D50		LC ₅₀		
Tetrahydrofuran (THF)	Oral:	2842 mg/kg (rat)		Inhalation 3	hrs. 21,000 mg/m ³ (rat)	
Methyl Ethyl Ketone (MEK			Dermal: 6480 mg		hrs. 23,500 mg/m ³ (rat)	
Cyclohexanone			, Dermal: 948 mg/l		hrs. 8,000 PPM (rat)	
Acetone		5800 mg/kg (rat)	-		50,100 mg/m ³ (rat)	
	Oran.	loooo mg/kg (luk)		mindiduom	, 100 mg/m (lut)	
Reproductive Effects	Teratogenici		utagenicity	Embryotoxicity	Sensitization to Produc	
Not Established	Not Establish	ed No	utagenicity t Established	Embryotoxicity Not Established	Sensitization to Produce Not Established	t Synergistic Products Not Established
	Not Establish	ed No				
Not Established	Not Establish	ed No				
Not Established SECTION 12 - ECC	Not Establish DLOGICAL INFO None Known	ed Not	t Established		Not Established	Not Established
Not Established SECTION 12 - ECC Ecotoxicity: Mobility: Degradability:	Not Establish DLOGICAL INFO None Known In normal use, emis Biodegradable	ed Not	t Established	Not Established	Not Established	Not Established
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Not Established SECTION 12 - ECC Ecotoxicity: Mobility: Degradability: Bioaccumulation:	Not Establish DLOGICAL INFO None Known In normal use, emis Biodegradable Minimal to none.	ed Not DRMATION ssion of volatile or	t Established	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS	Not Establish DLOGICAL INFO None Known In normal use, emis Biodegradable Minimal to none. STE DISPOSAL	ed No DRMATION ssion of volatile on CONSIDERA	t Established	Not Established	Not Established	Not Established
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Not Established SECTION 12 - ECO Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS follow local and national resources	Not Establish DLOGICAL INFO None Known In normal use, emis Biodegradable Minimal to none. STE DISPOSAL egulations. Consult of NSPORT INFO	ed No DRMATION ssion of volatile or CONSIDERA disposal expert.	t Established	Not Established	Not Established	Not Established
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Not Established SECTION 12 - ECC Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS follow local and national re SECTION 14 - TRAI Proper Shipping Name: Hazard Class:	Not Establish DLOGICAL INFO None Known In normal use, emis Biodegradable Minimal to none. STE DISPOSAL egulations. Consult of NSPORT INFO Addne 3 None UN 1	ed No DRMATION ssion of volatile or CONSIDERA disposal expert. RMATION ssives 3 133	t Established ganic compounds ATIONS DOT Limited	VOC's) to the air takes pla (VOC's) to the air takes pla EXCEPT Quantity: Up to 1L per inr	Not Established Acce, typically at a rate of <_5 ION for Ground Shipping er packaging, 30 kg gross	Not Established
Not Established SECTION 12 - ECC Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national re SECTION 14 - TRAI Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group:	Not Establish DLOGICAL INFO None Known In normal use, emis Biodegradable Minimal to none. STE DISPOSAL agulations. Consult of NSPORT INFOI Adhe 3 None UN 1 PG II	ed No DRMATION ssion of volatile or . CONSIDERA disposal expert. RMATION ssives 133	t Established ganic compounds ATIONS DOT Limited Consumer C	VOC's) to the air takes pla (VOC's) to the air takes pla EXCEPT Quantity: Up to 1L per inr ommodity: Depending on	Not Established ace, typically at a rate of < 5 ION for Ground Shipping er packaging, 30 kg gross packaging, these quantities	Not Established
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