

GHS SAFETY DATA SHEET

Date Revised: APRIL 2020 Supersedes: SEPT 2015

Spears[®] Primer-75 Wet-N-Dry Low VOC Primer for PVC and CPVC

SECTIONI-PRODUCTAND COMPANYIDENTIFICATION

	PRODUCT NAME:	Spears [®] Primer-75 Wet-N-Dry Low VOC Primer for PVC and CPVC							
	PRODUCT USE:	Low VOC Primer for PVC and CPVC Plastic Pipe							
	MANUFACTURER:	Spears [®] Manufacturing Com 15853 Olden Street, Sylmar, Tel. 818-364-1611	npany	SUPPLIER:					
EMERGENCY: Transportation/Medical Issues: Tel. 800-535-5053 or 352-323-3500 (outside of USA) INFOTRAC									
	SECTION 2 - HAZARDS IDENTIFICATION								
GHSCLASSIFICATION:									

Health			Enviror	nmental		Physical			
Acute Toxicity:	Category 4	Acute Toxicity:		None Known	Flammable Liquid			Category 2	
Skin Irritation:	Category 3	Chronic Toxicit	v:	None Known					
Skin Sensitization:	NO								
Eye:	Category 2B								
	••••••••••••••••••••••••••••••••••••••			Cinnal Mandi					
GHSLABEL:				Signal Word:	WHMIS CLASSIFI	SATION:	CLASS B, L	JIVISION 2	
B				Danger					
×	V V								
LIOOF, Llinkly, flowership linui	Hazard Statements			L	Precautionary S				
H225: Highly flammable liquid H319: Causes serious eye irr				P210: Keep away from heat/			No smoking		
H332: Harmful if inhaled	Itation			P261: Avoid breathing dust/fi			/f	<u> </u>	
H335: May cause respiratory	irritation			P280: Wear protective glove				position comfortable for breathing	
H336: May cause drowsiness				P403+P233: Store in a well v				position connortable for breathing	
H351: Suspected of causing				P501: Dispose of contents/co					
EUH019: May form explosive	peroxides						3		
SECTION 3 - COM	POSITION/INFORMA	TIONONIN	GREDIEN	NTS					
		CAS#	EINECS#	REACH	CONC	ENTRATIO	N		
				Pre-registration Number	% b	y Weight			
Tetrahydrofuran (THF)		109-99-9	203-726-8	05-2116297729-22-0000	4	0 - 50			
Methyl Ethyl Ketone (MEK)		78-93-3		05-2116297728-24-0000		5 - 40			
Acetone		67-64-1	200-662-2	05-2116297713-35-0000	3	5 - 40			
All of the constituents of this	adhaaiya praduat ara liatad an t	the TSCA inventor	v of obomical	aubatanaga maintainad by th		mot from the	at liating		
	adhesive product are listed on t			•		•	-		
	subject to the reporting requirement al is found on Proposition 65's Lis						JGFR372).		
			JWII IO IIIE SIA			licity.			
	ST AID MEASURES								
Contact with eyes:	Flush eyes immediately with p								
Skin contact:	Remove contaminated clothin								
	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.								
Ingestion:		•	water or milk	to dilute. Do not induce vom	iting. Seek medical a	ivice imme	diately.		
Likely Routes of Exposure: Inhalation, Eye and Skin Contact									
Acute symptoms and ef									
	Severe overexposure may res								
	/apors slightly uncomfortable.						n on conta	ct with the liquid.	
	iquid contact may remove nat		0	,	occur with proionged	contact.			
Chronic (long-term) effe	Ingestion: May cause nausea, vomiting, diarrhea and mental sluggishness. Chronic (long-term) effects: Category 2 Carcinogen								
chilonic (long-term) ene	cis. Cale	Jory 2 Carcinoge	11						
SECTION 5 - FIRE	EFIGHTING MEASUR	RES							
Suitable Extinguishing	Media: Dry chemical	powder, carbon d	oxide gas, foa	am, Halon, water fog.		HMIS	NFPA	0-Minimal	
Unsuitable Extinguishin	g Media: Water spray of	or stream.			Health	2	2	1-Slight	
Exposure Hazards:	Inhalation and	d dermal contact.			Flammability	3	3	2-Moderate	
Combustion Products:	Oxides of car	bon, hydrogen chl	oride and smo	oke.	Reactivity	0	0	3-Serious	
					PPE	В		4-Severe	
Protection for Firefighte	rs: Self-contained	d breathing appar	atus or full-fac	e positive pressure airline ma	asks.				
SECTION 6 - ACC	DENTAL RELEASE	MEASURE	S						
Personal precautions:		om heat, sparks a							
				roof exhaust ventilation equip	oment or wear suitable	respiratory	<pre>/ protective</pre>	equipment.	
	Prevent conta	,							
Environmental Precaution	pns: Prevent produ	product from entering sewers	s, drains, soil or open	water cours	e.				
Methods for Cleaning up: Clean up with sand or other inert absorbent material. Tr					le 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 f	rom ignition sources, use only el	ectrically grounde	d handling equ	uipment and ensure adequate	e ventilation/fume exh	aust hoods.			
Do not eat, d	lrink or smoke while handling.								
Storage: Store in ventilated room or shade below 44 °C (110 °F) and away from direct sunlight.									

Follow all precautionary information on container label, product bulletins and solvent cementing literature.

EXPOSURELIMITS:	UTIONSTOCONTRO					OSHA	CAL/OSHA	CAL/OSHA	
	Component	ACGIHTLV	ACGIHSTEL	OSHAPEL	OSHASTEL:	PEL-Ceiling	PEL	Ceiling	CAL/OSHA STEL
	Tetrahydrofuran (THF) Methyl Ethyl Ketone (MEK) Acetone	50 ppm 200 ppm 500 ppm	100 ppm 300 ppm 750 ppm	200 ppm 200 ppm 1000 ppm	N/E N/E N/E	N/E N/E N/E	200 ppm 200 ppm 500 ppm	N/E N/E 3000 ppm	250 ppm 300 ppm 750 ppm
Engineering Controls:	Use local exhaust as needed.								
Monitoring: Personal Protective Equi					iatu alaasaa (ay	e e te e le e) unité l		d sids shislds	
Eye Protection:	Avoid contact with eyes, wear as may be appropriate for the		iemical goggles	, face shield, sa	ety glasses (sp	pectacles) with I	prow guards ar	id side shields,	etc.
Skin Protection:	Prevent contact with the skin a Use of solvent-resistant gloves	is much as pos						ve application	
Respiratory Protection:	practices and procedures are Prevent inhalation of the solve exhaust ventilation to remove	nts. Use in a w	ell-ventilated ro	om. Open door					
	With normal use, the Exposure				-	•			
	ICAL AND CHEMICA		RTIES						
Appearance: Odor:	Aqua blue, thin Ethereal	liquid				Odor Thresho	old:	2-50 ppm (T	HF)
pH: Melting/Freezing Point		,	0			Boiling Range) to 156°C (313°F)
Boiling Point: Flash Point:		(133 °F) Based on first boiling component: Acetone : (-4 °F) TCC based on Acetone				Evaporation Rate: Flammability:		> 1.0 (BUAC = 1) Category 2	
Specific Gravity: Solubility:	0.834 @ 23°C Solvent portion	· /	ter. Resin porti	on separates o		Flammability	Limits:		based on Cyclohexar based on Acetone
Partition Coefficient n-	octanol/water: No	t Available				Vapor Pressu		•	@ 20 °C (68 °F) Ace
Auto-ignition Tempera Decomposition Tempe	rature: Not Applicable	,				Vapor Density Other Data: V	iscosity:	>2.0 (Air = Water-thin	1)
VOC Content:	When applied a		r SCAQMD Ru	ile 1168, Test I	lethod 316A,	VOC content is	$s: \leq 550 \text{ g/l}.$		
	BILITY AND REACTI								
Stability: Hazardous decomposi Conditions to avoid: Incompatible Materials	tion products: No Ke	ep away from	use. When for heat, sparks, o acids and bas	open flame and	l other ignitior		carbon, hydro	ogen, and sm	oke.
SECTION 11 - TOXI	COLOGICAL INFOR	MATION	·						
Toxicity:	LD50				LC50				Target Organs
Tetrahydrofuran (THF) Methyl Ethyl Ketone (MEK) Acetone	Oral: 2842 mg, Oral: 2737 mg, Oral: 5800 mg,	/kg (rat), Derm	al: 6480 mg/kg	g (rabbit)	Inhalation 8 h	rs. 21,000 mg/ rs. 23,500 mg/ 100 mg/m³ (ra	m³ (rat)		STOT SE3 STOT SE3 STOT SE3
Reproductive Effects Not Established	Teratogenicity Not Established	<u>Mutag</u> Not Est	enicity ablished	<u>Embryo</u> Not Esta		Sensitization Not Estat			<u>c Products</u> ablished
SECTION 12 - ECO	LOGICAL INFORMA	TION							
Ecotoxicity: Mobility: Degradability: Bioaccumulation:	None Known In normal use, emission of v Biodegradable Minimal to none.	volatile organio	c compounds ('	VOC's) to the a	iir takes place	e, typically at a	rate of <u><</u> 550ថ	g/I.	
SECTION 13 - WAS	TE DISPOSAL CON	SIDERATI	ONS						
	gulations. Consult disposal e								
	NSPORT INFORMAT								
Proper Shipping Name: Hazard Class:	Flammable Liquio	l, n.o.s. (Tetral	hydrofuran, Ac	etone)	EXC	EPTION for G	round Shippi	na	
Secondary Risk: None Identification Number: UN 1993			DOT Limited Quantity: Up to 1L per inner packaging, 30 kg gross weight per package.						
Packing Group: Label Required:	PG II Class 3 Flammab	TDG INFORMATION							
Marine Pollutant:	NO		TDG CLASS: SHIPPING NA UN NUMBER/I		DUP:		FLAMMABLE Flammable Li UN 1993, PG	iquid, n.o.s. (1	etrahydrofuran, Acel
SECTION 15 - REG	ULATORY INFORMA								
	rmation: Highly Flammable	e, Irritant			•	gs: USA TSCA	•		
	F, Xi AICS, Korea ECL/TCCL, Japan MITI (ENCS) CA Prop65 - Cancer R11: Highly flammable. R66: Repeated exposure may cause skin dryness or cracking R20: Harmful by inhalation R67: Vapors may cause drowsiness and dizziness					- Cancer			
Safety Phrases: R36/37: Irritating to eyes and respiratory s S9: Keep container in a well-ventilated pla S16: Keep away from sources of ignition - S25: Avoid contact with eyes.			system. S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical ace. S33: Take precautionary measures against static discharges.						
SECTION 16 - OTH	ER INFORMATION								
Specification Information Department issuing data E-mail address: Training necessary: Reissue date / reason fo	sheet: Envir EHS Yes,					Directive on Re			irements of the Euro ous Substances).
Intended Use of Product This product is intended for		er for PVC Pla their own risk	istic Pipe The informati	on contained h					