WELD×		-		ETY DAT	-			Date Revised:	
		N® P-70™		Primer for	PVC and	CPVC Plas	stic Pipe	Supersedes:	FEB 2017
SECTION I - PRODU PRODUCT NAME:	ICT AND COMPANY I WELD-ON® P-70™ Low V			/C Plastic Pip	e				
RODUCT USE:	Low VOC Primer for PVC and	nd CPVC Plastic							
SUPPLIER:			MANUFA	ACTURER:	P.O. Box 37	Main Street, C 9, Gardena, CA			
MERGENCY: Transportati	on: CHEMTEL Tel. 800.255-	3924, +1 813-24	48-0585 (Inte	rnational)	Tel. 1-310-8 Medical: CH		00.255-3924,	+1 813-248-0	585 (International)
SECTION 2 - HAZA SHS CLASSIFICATION:	RDS IDENTIFICATION								
ute Oral Toxicity: Category 4 n Irritation: Category 3		Acute Toxicity: Chronic Toxici		<u>nmental</u> None Known None Known		Flammable Li		ysical	Category 2
kin Sensitization: carcinogenity tye:	NO Category 2 Category 2	, i							
SHS LABEL:						WHMIS CLASSIFICATION: CLASS B, DIVISION 2 CLASS D, DIVISION 2B			
•	Hazard Statements					Precautiona	ary Statement	<u>8</u>	
225: Highly flammable liquid a 319: Causes serious eye irritat				P261: Avoid br	eathing dust/fur	oarks/open flame ne/gas/mist/vapo	ors/spray		
332: Harmful if inhaled 335: May cause respiratory irri	tation					protective clothin			n sition comfortable for breat
336: May cause drowsiness or						ntilated place. Ke			
351: Suspected of causing car UH019: May form explosive pe	ncer					tainer in accorda			
ECTION 3 - COMP	OSITION/INFORMAT		REDIENT EINECS #		ACH	c	ONCENTRATIC	N	
etrahydrofuran (THF)		109-99-9	203-726-8	Pre-registration 05-21162977			% by Weight 45 - 59		
ethyl Ethyl Ketone (MEK)		78-93-3	203-726-8 201-159-0	05-21162977			19 - 29		
clohexanone		108-94-1 67-64-1	203-631-1	05-21162977			5 - 15 5 - 20		
	s adhesive product are listed					ed by the US E		empt from th	at listing.
ndicates this chemical is	subject to the reporting required is found on Proposition 65'	rements of Sect	ion 313 of the	Emergency F	Planning and (Community Rig	ht-to-Know A	ct of 1986 (40	
ECTION 4 - FIRST	AID MEASURES								
Contact with eyes: Skin contact:	Flush eyes immediately with Remove contaminated cloth						develops see	ek medical ac	tvice
Inhalation:	Remove to fresh air. If brea								
Ingestion: ikely Routes of Exposure	Rinse mouth with water. Gi	ve 1 or 2 glasse e and Skin Con		milk to dilute.	Do not induc	e vomiting. Se	eek medical a	dvice immedi	ately.
cute symptoms and effe	cts:								
Inhalation: Eye Contact:	Severe overexposure may r Vapors slightly uncomfortab								
Skin Contact:	Liquid contact may remove								adde with the liquid.
Ingestion: hronic (long-term) effect	May cause nausea, vomiting s: Category 2 C		mental sluggi	shness.					
		-							
Suitable Extinguishing M	ledia: Dry chemical	powder, carbon	dioxide gas,	foam, Halon,	water fog.		HMIS	NFPA	0-Minimal
Unsuitable Extinguishing Exposure Hazards:		or stream. d dermal contac				Health Flammability	2 3	2 3	1-Slight 2-Moderate
Combustion Products:		bon and smoke	L			Reactivity PPE	0 B	0	3-Serious 4-Severe
Protection for Firefighte	rs: Self-contained	d breathing app	aratus or full-	face positive p	oressure airlin				
Personal precautions:	Keep away fro	om heat, sparks							tective equipment.
	Prevent conta	act with skin or e	eyes (see sec	tion 8).					dective equipment.
Environmental Precautio Methods for Cleaning up		uct or liquids con sand or other in						iter course.	
Materials not to be used		Aluminum or p							
	LING AND STORAGE								
	ng of vapor, avoid contact wit om ignition sources, use only			g equipment a	and ensure ad	lequate ventilat	tion/fume exh	aust hoods.	
	ink or smoke while handling. ated room or shade below 44	IPC (110°E) and	away from 4	rect cunlight					
Keep away fro	om ignition sources and incor cautionary information on cor	npatible materia	als: caustics, a	ammonia, inor			npounds, stror	ng oxidizers a	and isocyanates.
	AUTIONS TO CONTR				0				
EXPOSURE LIMITS:	Component	ACGIH TLV	ACGIH STEL	OSHA PEL	OSHA STEL	OSHA PEL-Ceiling	CAL/OSHA PEL	CAL/OSHA Ceiling	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) Cyclohexanone	200 ppm 20 ppm	300 ppm 50 ppm	200 ppm 50 ppm	N/E N/E	N/E N/E	200 ppm 25 ppm	N/E N/E	300 ppm N/E
Engineering Controlo	Acetone Use local exhaust as neede	500 ppm	750 ppm	1000 ppm	N/E	N/E	500 ppm	3000 ppm	750 ppm
Engineering Controls: Monitoring:	Maintain breathing zone airt		tions below e	exposure limits					
Personal Protective Equi Eye Protection:	pment (PPE): Avoid contact with eyes, we	ar splash-proof	chemical acc	iales face chi	eld safety da	sses (spectad	es) with brow	quards and a	side shields
-	etc. as may be appropriate	for the exposure). 	-				gouros and s	side enforde,
Skin Protection:	Prevent contact with the ski Use of solvent-resistant glov	ves or solvent-re	esistant barrie	er cream shou				al adhesive a	application
Respiratory Protection:	practices and procedures and Prevent inhalation of the sol exhaust ventilation to remove	vents. Use in a	well-ventilate	ed room. Ope					
	With normal use, the Expos								



GHS SAFETY DATA SHEET

		WELD-0	N® P-70™	Low VOC	Primer for	PVC and	CPVC Plastic Pipe	Date Revised: APR 2017 Supersedes: FEB 2017	
SECTION 9 - PHYS				IIES					
Odor: Ethereal			rple, thin liquid				Odor Threshold:	0.88 ppm (Cyclohexanone)	
			le 63.3°F) Based on first melting component: THF) Based on first boiling component: Acetone			IF	Boiling Range: Evaporation Rate:	56°C (133°F) to 156°C (313°F) > 1.0 (BUAC = 1)	
Flash Point:			TCC based on Acetone				Flammability:	Category 2	
Specific Gravity:		0.858 @23°C					Flammability Limits:	LEL: 1.1% based on Cyclohexanone	
Solubility:			n soluble in wa					UEL: 12.8% based on Acetone	
Partition Coefficient			Not Available				Vapor Pressure: Vapor Density:	190 mm Hg @ 20°C (68°F) Acetone	
Auto-ignition Tempe Decomposition Tem	Not Applicable	1°C (610°F) based on THF				Other Data: Viscosity:	>2.0 (Air = 1) Water-thin		
VOC Content:				er SCAQMD R	Rule 1168. Test	Method 316	A,VOC content is: < 550 g/l.		
SECTION 10 - STA									
Stability:		KEAC IIV	Stable						
Hazardous decompo	sition products			aluse When	forced to burn	this product	gives off oxides of carbon a	and smoke	
Conditions to avoid:					ks, open flame a			ind shicke.	
Incompatible Materi					bases, amines,				
SECTION 11 - TOX	(ICOLOGICA			-					
oxicity:			LD	050			LC50	Target Organs	
Tetrahydrofuran (THF)		Oral: 2842 mg					hrs. 21,000 mg/m ³ (rat)	STOT SE3	
Methyl Ethyl Ketone (MEI			/kg (rat), Derm				hrs. 23,500 mg/m ³ (rat)	STOT SE3	
Cyclohexanone			/kg (rat), Derm	nal: 948 mg/kg			hrs. 8,000 PPM (rat)		
Acetone		Oral: 5800 mg		enielty	1		0,100 mg/m ³ (rat)	STOT SE3	
Reproductive Effects Not Established	Teratog Not Esta			enicity ablished	Embryot Not Esta		Sensitization to Product Not Established	Synergistic Products Not Established	
SECTION 12 - ECO	DLOGICAL II	VFORMAT	ON						
Ecotoxicity:	None Known								
Mobility:	In normal use	emission of v	olatile organic	compounds (\	/OC's) to the ai	r takes place	e, typically at a rate of < 550	g/l.	
Degradability:	Not available								
Bioaccumulation:	Minimal to nor	ne.							
SECTION 13 - WAS	STE DISPOS	SAL CONSI	DERATION	١S					
Follow local and national re	egulations. Con	sult disposal e	xpert.						
SECTION 14 - TRA	NSPORT INI	FORMATIC	N						
Proper Shipping Name	:	Flammable Lie	quid, n.o.s. (Ac	etone, Tetrah	ydrofuran)				
Hazard Class:		3	-						
Secondary Risk:		None					CEPTION for Ground Ship		
Identification Number:		UN 1993					er packaging, 30 kg gross w		
Packing Group: Label Required:		PG II		Consumer Co	ommodity: Dep	ending on p	ackaging, these quantities n	nay qualify under DOT as "ORM-D" .	
Marine Pollutant:		Class 3 Flamr NO	nable Liquid						
	[TDC	INFORMA	TION		
		TDG CLASS:			FLAMMABLE				
		SHIPPING NA					Acetone, Tetrahydrofuran)		
		UN NUMBER/PACKING GROUP:			UN 1993, PG				
SECTION 15 - REG									
Precautionary Label			able, Irritant, (C	CarcTHF) Ca	t. 2			EINECS, Canada DSL, Australia	
Symbols: Risk Phrases:	R11: Highly fla	F, Xi mmable				AIUS, KO	orea ECL/TCCL, Japan MITI	(ENUS)	
1105 1 11 4363.	R11: Highly ha					R66: Repeate	ed exposure may cause skin dr	vness or cracking	
							may cause drowsiness and diz		
Safety Phrases:		S9: Keep container in a well-ventilated place. S16: Keep away from sources of ignition - No smoking.			S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.				
					S33: Take precautionary measures against static discharges.				
	S25: Avoid con			2			ical advise immediately and s		
			Comp	liant SDS for 0	GHS: HazCom 2	012 / United	States		
This SDS was pre	pared in accorda	nce with Euro	-				elling and packaging of sub	stances and mixtures.	
SECTION 16 - OTH		IATION							
Specification Inform									
Department issuing data sheet:			IPS, Safety Health & Environmental Affairs						
E-mail address:			<ehsinfo@ip< td=""><td>scorp.com></td><td></td><td></td><td></td><td></td></ehsinfo@ip<>	scorp.com>					
Training necessary:							product literature.		
Reissue date / reaso					standard Forma	t			
Intended Use of Pro	duct:		Primer for PV	C and CPVC F	Plastic Pipe				
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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.