IPEX		GHS SA	FETY DA	TA SHE	ET				
	IPEX	636 PUR Low VOC	Primer for F	VC and Cl	PVC Plasti	c Pipe	Date Revised Supersedes		
	JCT AND COMPANY								
PRODUCT NAME:	IPEX 636 PUR Low VOC P		Plastic Pipe						
PRODUCT USE:	Low VOC Primer for PVC a	•							
SUPPLIER:	IPEX Inc.	MANU	JFACTURER:	IPS Corpora					
	807 Pharmacy Avenue Scarborough, Ontario M1L 3	3K2, CAN		P.O. Box 37	n Main Street, 0 9, Gardena, C				
EMERGENCY: Transportat	ion: CHEMTEL Tel. 800.255-	-3924, +1 813-248-0585 (International)	Tel. 1-310-8 Medical: CH		00.255-3924,	+1 813-248-0	0585 (International)	
SECTION 2 - HAZA	RDS IDENTIFICATIO	N	· ·					· ·	
GHS CLASSIFICATION:		-							
-	alth		ironmental			Pł	nysical		
Acute Toxicity:	Category 4	Acute Toxicity:	None Know		Flammable L	iquid		Category 2	
Skin Irritation:	Category 3	Chronic Toxicity:	None Know	n					
Skin Sensitization:	NO								
Eye:	Category 2								
GHS LABEL:	الله 🗘 🚯	Signal Wo Danger			WHMIS CLASS	SIFICATION:	CLASS B, D CLASS D, D		
	Hazard Statements				Precautiona	ary Statement	<u>s</u>		
H225: Highly flammable liquid an					arks/open flames		No smoking		
H319: Causes serious eye irritatio	n				ne/gas/mist/vapor				
H332: Harmful if inhaled H335: May cause respiratory irrita	ation				protective clothing			ion comfortable for brea	athing
H335: May cause respiratory irrita H336: May cause drowsiness or					nove victim to rres ntilated place. Kee			ion comortable for blea	iy
H351: Suspected of causing can					tainer in accordan				
EUH019: May form explosive per									
	OSITION/INFORMAT	ION ON INGREDIE	NTS						
	•••••	CAS# EINECS #	RE	ACH	c	ONCENTRATIO			
		100.00.0	Pre-registrati			% by Weight	-		
Tetrahydrofuran (THF) Methyl Ethyl Ketone (MEK)		109-99-9 203-726- 78-93-3 201-159-		729-22-0000 728-24-0000		45 - 59 19 - 29			
			2 05-2116297			5 - 20			
Cyclohexanone		108-94-1 203-631-		718-25-0000		5 - 15			
All of the constituents of this	s adhesive product are listed	on the TSCA inventory of	chemical subst	ances maintair	ned by the US	EPA, or are e	exempt from the	hat listing.	
	subject to the reporting requir al is found on Proposition 65'							0CFR372).	
SECTION 4 - FIRST	•								
Contact with eyes:	Flush eyes immediately with	plenty of water for 15 mir	nutes and seek r	medical advice	e immediately.				
Skin contact:	Remove contaminated cloth					n develops, se	ek medical a	dvice.	
Inhalation:	Remove to fresh air. If brea								
Ingestion:	Rinse mouth with water. Gi		or milk to dilute	. Do not induc	ce vomiting. So	eek medical a	idvice immedi	iately.	
Likely Routes of Exposure Acute symptoms and effe		e and Skin Contact							
Inhalation:	Severe overexposure may r	result in nausea, dizziness	headache Ca	an cause drow	siness irritatio	n of eves and	nasal nassa	nes	
Eye Contact:	Vapors slightly uncomfortab								
Skin Contact:	Liquid contact may remove	natural skin oils resulting	in skin irritation.						
Ingestion:	May cause nausea, vomiting	0.	ıggishness.						
Chronic (long-term) effect									
	IGHTING MEASURES								
Suitable Extinguishing I		powder, carbon dioxide g	as, foam, Halon,	water fog.		HMIS	NFPA	0-Minimal	
Unsuitable Extinguishin					Health	2	2	1-Slight	
Exposure Hazards:		d dermal contact			Flammability	3	3 0	2-Moderate 3-Serious	
Combustion Products:	Unites of Car	bon and smoke			Reactivity PPE	0 B	U	4-Severe	
Protection for Firefighte	rs: Self-contained	d breathing apparatus or f	ull-face positive	pressure airlin		-			
	DENTAL RELEASE M	0 11							
Personal precautions:		om heat, sparks and open	flame.						
		ient ventilation, use explo		ust ventilation	equipment or v	wear suitable	respiratory pr	otective equipment.	
		act with skin or eyes (see							
Environmental Precautio		uct or liquids contaminated					ater course.		
Methods for Cleaning up		sand or other inert absor		ranster to a cl	osable steel ve	essel.			
Materials not to be used		Aluminum or plastic cont	an 1815						
	LING AND STORAGE								
	ng of vapor, avoid contact wit om ignition sources, use only			and oncure -	dequate ventile	ation/fume and	nauet hoode		
	ink or smoke while handling.	electrically grounded han	aling equipment	and ensure ad	uequate ventila	alion/fume exi	laust noous.		
	ated room or shade below 44	1°C (111°F) and awav from	n direct sunliaht						
Keep away fro	om ignition sources and incor	mpatible materials: caustic	s, ammonia, inc	rganic acids, o		npounds, stro	ng oxidizers a	and isocyanates.	
Follow all pred	cautionary information on cor	ntainer label, product bulle	tins and solvent	cementing lite	erature.				
SECTION 8 - PREC	AUTIONS TO CONTR	OL EXPOSURE / P	ERSONAL F	PROTECTI	ON				
		100117			OSHA	CAL/OSHA	CAL/OSHA		
EXPOSURE LIMITS:	Component Tetrahydrofuran (THF)	ACGIH TLV ACGIH STE 50 ppm 100 ppm		OSHA STEL N/E	PEL-Ceiling N/E	PEL 200 ppm	Ceiling N/E	250 ppm	
	Methyl Ethyl Ketone (MEK)	50 ppm 100 ppm 200 ppm 300 ppm		N/E N/E	N/E N/E	200 ppm 200 ppm	N/E N/E	250 ppm 300 ppm	
	Cyclohexanone	20 ppm 50 ppm		N/E	N/E	25 ppm	N/E	N/E	
	Acetone	500 ppm 750 ppm		N/E	N/E	500 ppm	3000 ppm	750 ppm	
Engineering Controls:	Use local exhaust as neede		··	•					
Monitoring:	Maintain breathing zone airl	borne concentrations belo	w exposure limit	s.					
Personal Protective Equi						1			
Eye Protection:	Avoid contact with eyes, we etc. as may be appropriate		goggies, face sh	neid, safety gla	asses (spectad	cies) with brow	v guards and	side shields,	
Skin Protection:	Prevent contact with the ski	n as much as possible. B							
	Use of solvent-resistant glo			uld provide ad	lequate protect	tion when nor	mal adhesive	application	
Perminatory Protection	practices and procedures a Prevent inhalation of the so			en doore and	or windows to	oneuro cieffe	and air abo		
Respiratory Protection:	exhaust ventilation to remov								
	With normal use, the Expos								

		GH3 SAFE	ETY DATA SHE	ET	Date Revised: JAN 2017	
	IPEX	636 PUR Low VOC Pr	imer for PVC and C	PVC Plastic Pipe	Supersedes: NOV 2014	
	ICAL AND CHEMICA					
Appearance: Odor:	Purple, thin l Ethereal	iquid		Odor Threshold:	0.88 ppm (Cyclohexanone)	
pH: Melting/Freezing Poin Boiling Point: Flash Point: Specific Gravity: Solubility: Partition Coefficient I Auto-ignition Tempe	56°C (133°F -20°C (-4°F) 0.858 @23°(Solvent porti n-octanol/water:	63.3°F) Based on first melting) Based on first boiling comport TCC based on Acetone	nent: Acetone	Boiling Range: Evaporation Rate: Flammability: Flammability Limits: Vapor Pressure: Vapor Density:	56°C (133°F) to 156°C (313°F) > 1.0 (BUAC = 1) Category 2 LEL: 1.1% based on Cyclohexanone UEL: 12.8% based on Acetone 190 mm Hg @ 20°C (68°F) Acetone >2.0 (Air = 1)	
Decomposition Temp	perature: Not Applicab	ble		Other Data: Viscosity:	Water-thin	
VOC Content:		d as directed, per SCAQMD R	Rule 1168, Test Method 316	6A,VOC content is: < 550 g	1	
	BILITY AND REACTIV					
Stability:	-141	Stable				
Hazardous decompo Conditions to avoid:		None in normal use. When Keep away from heat, spark			and smoke.	
Incompatible Materia		Oxidizers, strong acids and		mon sources.		
	ICOLOGICAL INFOR					
Toxicity:	LD50		LC ₅₀		Target Organs	
Tetrahydrofuran (THF) Methyl Ethyl Ketone (MEK Cyclohexanone	thyl Ethyl Ketone (MEK) Oral: 2842 mg/kg (rat) Oral: 2737 mg/kg (rat), Dermal: 6480			Inhalation 3 hrs. 21,000 mg/m ³ (rat) J/kg (rabbit) Inhalation 8 hrs. 23,500 mg/m ³ (rat)		
Acetone	Oral: 5800 m			0,100 mg/m ³ (rat)	STOT SE3	
Reproductive Effects	Teratogenicity	Mutagenicity	Embryotoxicity	Sensitization to Product		
Not Established	Not Established	Not Established	Not Established	Not Established	Not Established	
Mobility: Degradability: Bioaccumulation:	Not available Minimal to none.	volatile organic compounds (\		-, -,-:	- .	
SECTION 13 - WAS		SIDERATIONS				
	STE DISPOSAL CONS gulations. Consult disposal					
Follow local and national re	GTE DISPOSAL CONS gulations. Consult disposal	expert.				
Follow local and national re	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI	expert.	ydrofuran)			
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class:	TE DISPOSAL CON gulations. Consult disposal NSPORT INFORMATI Flammable L 3	expert.				
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk:	TE DISPOSAL CON gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None	expert. ON .iquid, n.o.s. (Acetone, Tetrahy	EX	CEPTION for Ground Shi		
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993	expert. ON .iquid, n.o.s. (Acetone, Tetrahy DOT Limited	EX Quantity: Up to 1L per inn	er packaging, 30 kg gross	veight per package.	
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II	expert. ON .iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co	EX Quantity: Up to 1L per inn	er packaging, 30 kg gross		
Follow local and national response BECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II	expert. ON .iquid, n.o.s. (Acetone, Tetrahy DOT Limited	EX Quantity: Up to 1L per inn pmmodity: Depending on	er packaging, 30 kg gross packaging, these quantities	veight per package.	
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flam NO	expert. ON .iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co	EX Quantity: Up to 1L per inn ommodity: Depending on TDG INFORMA	er packaging, 30 kg gross packaging, these quantities	veight per package.	
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flan NO TDG CLASS	expert. ON Liquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Consumer Co	EX Quantity: Up to 1L per inn ommodity: Depending on TDG INFORMA FLAMMABLE LIQUID 3	er packaging, 30 kg gross v packaging, these quantities TION	veight per package.	
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flam NO TDG CLASS SHIPPING N	expert. ON Liquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Consumer Co	EX Quantity: Up to 1L per inn ommodity: Depending on TDG INFORMA	er packaging, 30 kg gross v packaging, these quantities TION	veight per package.	
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flam NO TDG CLASS SHIPPING N UN NUMBEI	expert. ON iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Onmable Liquid :: IAME: R/PACKING GROUP:	EX Quantity: Up to 1L per inn ommodity: Depending on TDG INFORMA FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (er packaging, 30 kg gross v packaging, these quantities TION	veight per package.	
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flan NO TDG CLASS SHIPPING N UN NUMBEI ULATORY INFORMA Information: Highly Flamm	expert. ON iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Consumer Co	EX Quantity: Up to 1L per inn pmmodity: Depending on p TDG INFORMA FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (UN 1993, PG II Ingredient Listings: USA 1	er packaging, 30 kg gross packaging, these quantities TION Acetone, Tetrahydrofuran) FSCA, Europe EINECS, Ca	veight per package. may qualify under DOT as "ORM-D" .	
Follow local and national responses SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flan NO TDG CLASS SHIPPING N UN NUMBEI SULATORY INFORMA Information: Highly Flam F, Xi	expert. ON iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Consumer Co	EX Quantity: Up to 1L per inn pmmodity: Depending on p TDG INFORMA FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (UN 1993, PG II Ingredient Listings: USA 1	er packaging, 30 kg gross o packaging, these quantities TION Acetone, Tetrahydrofuran)	veight per package. may qualify under DOT as "ORM-D" .	
Collow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I	TE DISPOSAL CONS gulations. Consult disposal NORE Flammable L 3 None UN 1993 PG II Class 3 Flam NO TDG CLASS SHIPPING N UN NUMBEI ULATORY INFORMA Information: Highly Flamm F, Xi R11: Highly flammable.	expert. ON iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Consumer Co	EX Quantity: Up to 1L per inn pmmodity: Depending on j TDG INFORMA FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (UN 1993, PG II Ingredient Listings: USA ¹ AICS, Ko	er packaging, 30 kg gross of packaging, these quantities TION Acetone, Tetrahydrofuran) ISCA, Europe EINECS, Ca orea ECL/TCCL, Japan MIT	veight per package. may qualify under DOT as "ORM-D" .	
Collow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flan NO TDG CLASS SHIPPING N UN NUMBEI ULATORY INFORMA Information: Highly Flamm F, Xi R11: Highly flammable. R20: Harmful by inhalation.	expert. ON Jiquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co DOT Limited Consumer Co Consumer Co Co Co Co Co Co Co Co Co Co	EX Quantity: Up to 1L per inn pormodity: Depending on TDG INFORMA FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (UN 1993, PG II Ingredient Listings: USA 1 AICS, Ko R66: Repeate	er packaging, 30 kg gross packaging, these quantities TION Acetone, Tetrahydrofuran) FSCA, Europe EINECS, Ca orea ECL/TCCL, Japan MIT ed exposure may cause skin c	veight per package. may qualify under DOT as "ORM-D" .	
Collow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols:	TE DISPOSAL CONS gulations. Consult disposal NORE Flammable L 3 None UN 1993 PG II Class 3 Flam NO TDG CLASS SHIPPING N UN NUMBEI ULATORY INFORMA Information: Highly Flamm F, Xi R11: Highly flammable.	expert. ON .iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Consumer C	EX Quantity: Up to 1L per inn pmmodity: Depending on j TDG INFORMA FLAMMABLE LIQUID 3 FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (UN 1993, PG II Ingredient Listings: USA AICS, Ko R66: Repeate R67: Vapors S26: In case of contact with S33: Take precautionary me	er packaging, 30 kg gross packaging, these quantities TION Acetone, Tetrahydrofuran) FSCA, Europe EINECS, Ca orea ECL/TCCL, Japan MIT ed exposure may cause skin o may cause drowsiness and di	veight per package. may qualify under DOT as "ORM-D" . 	
Eliow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases: Safety Phrases:	TE DISPOSAL CONS gulations. Consult disposal SPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flam NO TDG CLASS SHIPPING N UN NUMBEI SULATORY INFORMA Information: Highly flammable. R20: Harmful by inhalation. R36/37: Irritating to eyes and S9: Keep container in a well- S16: Keep away from source S25: Avoid contact with eyes	expert. ON .iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Consumer C	EX Quantity: Up to 1L per inn pmmodity: Depending on j TDG INFORMA FLAMMABLE LIQUID 3 FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (UN 1993, PG II Ingredient Listings: USA AICS, Ko R66: Repeate R67: Vapors S26: In case of contact with S33: Take precautionary me	er packaging, 30 kg gross of packaging, these quantities TION Acetone, Tetrahydrofuran) FSCA, Europe EINECS, Ca orea ECL/TCCL, Japan MIT ed exposure may cause skin of may cause drowsiness and di eyes, rinse immediately with p asures against static discharg	veight per package. may qualify under DOT as "ORM-D" . 	
Follow local and national re SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG Precautionary Label I Symbols: Risk Phrases:	TE DISPOSAL CONS gulations. Consult disposal NSPORT INFORMATI Flammable L 3 None UN 1993 PG II Class 3 Flam NO TDG CLASS SHIPPING N UN NUMBEI SULATORY INFORMA Information: Highly Flam F, Xi R11: Highly flammable. R20: Harmful by inhalation. R36/37: Irritating to eyes and S9: Keep container in a well- S16: Keep away from source S25: Avoid contact with eyes S25: Avoid contact with eyes ERE INFORMATION ation:	expert. ON .iquid, n.o.s. (Acetone, Tetrahy DOT Limited Consumer Co Consumer C	EX Quantity: Up to 1L per inn pmmodity: Depending on p TDG INFORMA FLAMMABLE LIQUID 3 Flammable Liquid, n.o.s. (UN 1993, PG II Ingredient Listings: USA AICS, Ko R66: Repeate R67: Vapors S26: In case of contact with S33: Take precautionary me S46: If swallowed, seek med	er packaging, 30 kg gross packaging, these quantities TION Acetone, Tetrahydrofuran) TSCA, Europe EINECS, Ca orea ECL/TCCL, Japan MIT ed exposure may cause skin of may cause drowsiness and di eyes, rinse immediately with p asures against static discharg lical advise immediately and s All ingredients are complia	veight per package. may qualify under DOT as "ORM-D" . 	

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.