IPEX		GHS SAFE	TY D	ATA SH	EET			D. (	
	IPE	(Blue Low VO	C Cem	ent for PV	C Plastic F	Pipe		Date Revised: Supersedes:	NOV 2014 JUN 2013
						···		.,	
	ICT AND COMPANY I								
PRODUCT NAME: PRODUCT USE:	IPEX Blue Low VOC Ceme Low VOC Solvent Cement f		rihe						
SUPPLIER:	Multi Fittings Corp.	•	IANUFA	CTURER:	IPS Corpora	tion			
	4507 LeSaint Court				17109 South	n Main Street, (			
	Fairfield, Ohio 45014				P.O. Box 379 Tel. 1-310-89	9, Gardena, C/ 98-3300	A 90247-037	9	
EMERGENCY: Transportat	ion: CHEMTEL Tel. 800.255-	3924, +1 813-248-05	585 (Inte	rnational)			00.255-3924.	+1 813-248-	0585 (International)
•	RDS IDENTIFICATION						,		. /
GHS CLASSIFICATION:			E en 2					uning!	
He Acute Toxicity:	alth Category 4	Acute Toxicity:	Environ	mental None Known		Flammable L		nysical	Category 2
Skin Irritation:	Category 3	Chronic Toxicity:		None Known					
Skin Sensitization: Eye:	NO Category 2								
GHS LABEL:		Signa	Word:			WHMIS CLASS	SIFICATION:	CLASS B, D	IVISION 2
•	🍪 🗘 🄇	-	anger	1				CLASS D, D	
H225: Highly flammable liquid ar	Hazard Statements			P210: Keop or	av from hoot/co	Precautiona arks/open flames	ary Statement		
H319: Causes serious eye irritat	•					ne/gas/mist/vapo		NO SHIUKINY	
H335: May cause respiratory irri						protective clothin	g/eye protection	/face protection	
H336: May cause drowsiness or H351: Suspected of causing can					et medical advic ore in a well ver	e/attention ntilated place. Ke	ep container tig	htly closed	
EUH019: May form explosive pe	roxides			P501: Dispose		tainer in accorda		•	
SECTION 3 - COMP	OSITION/INFORMATI	ON ON INGREE			АСН	~	ONCENTRATIO		
				Pre-registratio	n Number	L	% by Weight		
Tetrahydrofuran (THF) Methyl Ethyl Ketone (MEK)			8-726-8 -159-0	05-21162977			45 - 60 4 - 15		
Acetone			-662-2	05-21162977			14 - 25		
	adhesive product are listed								
	subject to the reporting requir al is found on Proposition 65's								JUFR372).
SECTION 4 - FIRST									
Contact with eyes:	Flush eyes immediately with						da se la		1. č
Skin contact: Inhalation:	Remove contaminated cloth Remove to fresh air. If brea								
Ingestion:	Rinse mouth with water. Given the second sec	ve 1 or 2 glasses of			•				
SECTION 5 - FIREF Suitable Extinguishing I	IGHTING MEASURES	powder, carbon diox	ido coo	foom Holor	votor fog		HMIS	NFPA	0-Minimal
Unsuitable Extinguishin			iue yas,	ioani, ⊓alon, V	valer iog.	Health	HMIS 2	NFPA 2	1-Slight
Exposure Hazards:	Inhalation and	dermal contact	do ond a	moko		Flammability	3 0	3 0	2-Moderate
Combustion Products:	Uxides of Carl	oon, hydrogen chlori	ue and si	noke		Reactivity PPE	0 B	U	3-Serious 4-Severe
Protection for Firefighte		I breathing apparatu	s or full-f	ace positive p	ressure airline				
SECTION 6 - ACCIE Personal precautions:	DENTAL RELEASE ME Keep away fro	ASURES om heat, sparks and	open fla	me.					
. c.ccai provautiona.	Provide suffic	ent ventilation, use e	explosion	-proof exhaus	t ventilation e	quipment or w	ear suitable re	espiratory pro	tective equipment.
Environmental Precautio		ct with skin or eyes ( ict or liquids contami	•	,	n entering so	vers draine o	oil or open we	ater course	
Methods for Cleaning up	Clean up with	sand or other inert a	absorben	t material. Tra					
Materials not to be used	•	Aluminum or plastic	containe	ers					
	LING AND STORAGE og of vapor, avoid contact with	n eyes, skin and clot	hina.						
Keep away fro	om ignition sources, use only			g equipment a	nd ensure ad	equate ventilat	tion/fume exh	aust hoods.	
	ink or smoke while handling. ated room or shade below 44	°C (110°F) and away	v from di	rect sunlight					
Keep away fro	om ignition sources and incon	npatible materials: ca	austics, a	immonia, inorg			pounds, stror	ng oxidizers a	nd isocyanates.
· · ·	cautionary information on con AUTIONS TO CONTR								
SECTION 6 - PREC	AUTIONS TO CONTR				UTECTIO	N OSHA	CAL/OSHA	CAL/OSHA	
EXPOSURE LIMITS:	Component		IH STEL	OSHA PEL	OSHA STEL	PEL-Ceiling	PEL	Ceiling	CAL/OSHA STEL
	Tetrahydrofuran (THF) Methyl Ethyl Ketone (MEK)		) ppm 0 ppm	200 ppm 200 ppm	N/E N/E	N/E N/E	200 ppm 200 ppm	N/E N/E	250 ppm 300 ppm
	Acetone		0 ppm 0 ppm	1000 ppm	N/E N/E	N/E N/E	500 ppm	3000 ppm	750 ppm
Engineering Controls:	Use local exhaust as neede		helow -						
Monitoring: Personal Protective Equi	Maintain breathing zone airt ipment (PPE):	orne concentrations	DEIOM 6	xposure limits.					
Eye Protection:	Avoid contact with eyes, we		nical gog	gles, face shie	eld, safety glas	sses (spectacl	es) with brow	guards and s	ide shields,
Skin Protection:	etc. as may be appropriate the Prevent contact with the ski		le. Butyl	rubber gloves	should be us	ed for frequent	t immersion.		
	Use of solvent-resistant glov	es or solvent-resista	ant barrie	r cream shoul				nal adhesive	application
Respiratory Protection:	practices and procedures and Prevent inhalation of the sol				n doors and/o	r windows to e	nsure airflow	and air chand	ges. Use local
	exhaust ventilation to remov								

With normal use, the Exposure Limit Value will not usually be reached. When limits approached, use respiratory protection equipment.

**IPEX** 

## **GHS SAFETY DATA SHEET**

IPEX Blue Low VOC Cement for PVC Plastic Pipe

Date Revised: NOV 2014 Supersedes: JUN 2013

	ICAL AND CHEM	CAL PROPERTIES			
SECTION 9 - PHYSI					
Appearance:		ue, medium syrupy liquid			
Odor:	Ketone			Odor Threshold:	1 ppm (Acetone)
pH:	Not App				
Melting/Freezing Poin		C (-163.3°F) Based on first melting		Boiling Range:	56°C (133°F) to 80°C (176°F)
Boiling Point:		33°F) Based on first boiling compo	onent: Acetone	Evaporation Rate:	> 1.0 (BUAC = 1)
Flash Point:		4°F) TCC based on Acetone		Flammability:	Category 2
Specific Gravity:		23°C (73°F)	artian concrates out	Flammability Limits:	LEL: 1.4% based on MEK
Solubility:		portion soluble in water. Resin po	Shion separates out.	Voner Brocouro	UEL: 12.8% based on Acetone
Partition Coefficient r Auto-ignition Temper		Not Available 610°F) based on THF		Vapor Pressure: Vapor Density:	190 mm Hg @ 20°C (68°F) Acetone >2.0 (Air = 1)
Decomposition Temp				Other Data: Viscosity:	Medium bodied
VOC Content:		pplied as directed, per SCAQMD	Rule 1168 Test Method 31		
SECTION 10 - STAE		,1		<u>, voo oontont id. <u>v</u>orogni</u>	•
Stability:		Stable			
Hazardous decompos	sition products:		forced to burn this produc	t gives off oxides of carbon	hydrogen chloride and smoke.
Conditions to avoid:	sition products.		ks, open flame and other ig		nyarogen enionae and smoke.
Incompatible Material		Oxidizers, strong acids and		fillion sources.	
· · ·			i bases, amines, ammonia		
ECTION 11 - TOXI					
ikely Routes of Exposure		on, Eye and Skin Contact			
cute symptoms and effeo					
Inhalation:		may result in nausea, dizziness, l			
Eye Contact:					nmation on contact with the liquid.
Skin Contact:		move natural skin oils resulting in		ay occur with prolonged cont	tact.
Ingestion:		omiting, diarrhea and mental sluge	gishness.		
Chronic (long-term) effect		y 2 Carcinogen			
Toxicity:	LD	50	LC <sub>50</sub>		Target Organs
Tetrahydrofuran (THF)	Oral: 28	42 mg/kg (rat)	Inhalation 3	3 hrs. 21,000 mg/m <sup>3</sup> (rat)	STOT SE3
Methyl Ethyl Ketone (MEK)	) Oral: 27	37 mg/kg (rat), Dermal: 6480 mg/	kg (rabbit) Inhalation	3 hrs. 23,500 mg/m <sup>3</sup> (rat)	STOT SE3
Acetone	Oral: 58	00 mg/kg (rat)	Inhalation	50,100 mg/m <sup>3</sup> (rat)	STOT SE3
					1
Reproductive Effects	Teratogenicity	Mutagenicity	Embryotoxicity	Sensitization to Produc	t Syneraistic Products
Reproductive Effects Not Established	Teratogenicity Not Established		Embryotoxicity Not Established	Sensitization to Product Not Established	t <u>Synergistic Products</u> Not Established
Not Established	Not Established	Not Established			
Not Established SECTION 12 - ECOI	Not Established	Not Established			
Not Established SECTION 12 - ECOI Ecotoxicity:	Not Established	Not Established	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility:	Not Established LOGICAL INFORI None Known In normal use, emissio	Not Established MATION on of volatile organic compounds	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability:	Not Established LOGICAL INFORI None Known In normal use, emissio Not readily biodegrada	Not Established MATION on of volatile organic compounds	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation:	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrada Minimal to none.	Not Established MATION on of volatile organic compounds able	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS	Not Established LOGICAL INFORI None Known In normal use, emissi Not readily biodegrad Minimal to none. TE DISPOSAL CO	Not Established MATION on of volatile organic compounds able DNSIDERATIONS	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS	Not Established LOGICAL INFORI None Known In normal use, emissi Not readily biodegrad Minimal to none. TE DISPOSAL CO	Not Established MATION on of volatile organic compounds able DNSIDERATIONS	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp	Not Established MATION on of volatile organic compounds able DNSIDERATIONS osal expert.	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name:	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp	Not Established MATION on of volatile organic compounds able DNSIDERATIONS osal expert. ATION	Not Established	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class:	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM	Not Established MATION on of volatile organic compounds able ONSIDERATIONS osal expert. ATION res	Vot Established (VOC's) to the air takes place	Not Established e, typically at a rate of ≤ 510 ION for Ground Shipping	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk:	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv	Not Established MATION on of volatile organic compounds able ONSIDERATIONS osal expert. ATION res	Vot Established (VOC's) to the air takes place	Not Established	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv 3	Not Established MATION on of volatile organic compounds able ONSIDERATIONS osal expert. ATION res DOT Limited	Vot Established (VOC's) to the air takes plac EXCEPT	Not Established e, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group:	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrada Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION res  DOT Limited Consumer C	Vot Established (VOC's) to the air takes place (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p	Not Established te, typically at a rate of ≤ 510 <b>ION for Ground Shipping</b> er packaging, 30 kg gross w packaging, these quantities	Not Established       Og/l.       reight per package.
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3	Not Established MATION on of volatile organic compounds able ONSIDERATIONS osal expert. ATION res DOT Limited	Vot Established (VOC's) to the air takes plac EXCEPT Quantity: Up to 5L per inn commodity: Depending on p	Not Established e, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w	Not Established       Og/l.       reight per package.
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group:	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrada Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION res  DOT Limited Consumer C	Vot Established (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TDG CLASS:	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w backaging, these quantities DG INFORMATION FLAMMABL	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION res  DOT Limited Consumer C	Vot Established (VOC's) to the air takes place (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TDG CLASS: SHIPPING NAME:	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w packaging, these quantities DG INFORMATION FLAMMABL ADHESIVE:	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION res  DOT Limited Consumer C	Vot Established (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TDG CLASS:	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w packaging, these quantities DG INFORMATION FLAMMABL ADHESIVE:	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant:	Not Established LOGICAL INFORI None Known In normal use, emissi Not readily biodegrada Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS  osal expert.  ATION  res  3  Flammable Liquid	Vot Established (VOC's) to the air takes place (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TDG CLASS: SHIPPING NAME:	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w packaging, these quantities DG INFORMATION FLAMMABL ADHESIVE:	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant:	Not Established LOGICAL INFORI None Known In normal use, emissi Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFORM	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS  osal expert.  ATION  res  3  Flammable Liquid	Vot Established (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w packaging, these quantities DG INFORMATION FLAMMABL ADHESIVE:	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REG	Not Established LOGICAL INFORI None Known In normal use, emissi Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFORM	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS  osal expert.  ATION  res  Flammable Liquid  MATION	Vot Established (VOC's) to the air takes place (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING Ingredient Listings: USA	Not Established Not Established Not Established Not Established ION for Ground Shipping er packaging, 30 kg gross w packaging, these quantities in DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGI Precautionary Label In	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR formation: Highly F	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS  osal expert.  ATION  res  Flammable Liquid  MATION	Vot Established (VOC's) to the air takes place (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING Ingredient Listings: USA AICS, k	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w backaging, these quantities i DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca	Peight per package. may qualify under DOT as "ORM-D" . E LIQUID 3 S G II anada DSL, Australia FI (ENCS)
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGI Precautionary Label In Symbols:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR nformation: Highly F F, Xi R11: Highly flammable.	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS  osal expert.  ATION  res  Flammable Liquid  MATION	Vot Established (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TI TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING Ingredient Listings: USA AICS, K R66: Repeat	Not Established Not Established Provide the state of ≤ 510 Provide the state of ≤ 5100 Provide the state of ≤	Vot Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGI Precautionary Label In Symbols: Risk Phrases:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR nformation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyee	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION res  Tammable Liquid  MATION  Iammable, Irritant, Carc. Cat. 2 s and respiratory system.	Vot Established (VOC's) to the air takes place EXCEPT Quantity: Up to 5L per inn commodity: Depending on p TT TDG CLASS: SHIPPING NAME: UN NUMBER/PACKING Ingredient Listings: USA AICS, k R66: Repeat R67: Vapors	Not Established te, typically at a rate of ≤ 510 <b>ION for Ground Shipping</b> er packaging, 30 kg gross w packaging, these quantities of <b>DG INFORMATION</b> FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca forea ECL/TCCL, Japan MIT ted exposure may cause skin of may cause drowsiness and d	Vot Established
Not Established ECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: ECTION 13 - WAS ollow local and national reg ECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: ECTION 15 - REGI Precautionary Label In Symbols:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR nformation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyes S2: Keep out of the read	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION  res  Tammable Liquid  MATION Tammable, Irritant, Carc. Cat. 2  s and respiratory system. ch of children	Ingredient Listings: USA AICS, k R66: Repear R67: Vapora Contact with eye	Not Established Provide the stablished Provide the stable stab	Not Established
Not Established ECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: ECTION 13 - WAS Dollow local and national reg ECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: ECTION 15 - REGI Precautionary Label In Symbols: Risk Phrases:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR formation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyes \$2: Keep out of the read \$9: Keep container in a	Not Established  MATION  On of volatile organic compounds able  DNSIDERATIONS  osal expert.  ATION  res  Tammable Liquid  MATION  Tammable Liquid  MATION  Tammable, Irritant, Carc. Cat. 2  s and respiratory system. ch of children well-ventilated place.	Ingredient Listings: USA AICS, k R66: Repeat R67: Vapors S25: Avoid contact with eys S26: In case of contact with	Not Established Not Established Not Established Not Established Not Established Not Established ION for Ground Shipping re packaging, 30 kg gross w backaging, these quantities in DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca (orea ECL/TCCL, Japan MIT red exposure may cause skin of may cause drowsiness and d as. reyes, rinse immediately with	Not Established         Dg/l.         reight per package.         may qualify under DOT as "ORM-D" .         LE LIQUID 3         S         G II         anada DSL, Australia         FI (ENCS)         dryness or cracking         izziness         plenty of water and seek medical advice.
Not Established ECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: ECTION 13 - WAS ollow local and national reg ECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: ECTION 15 - REGI Precautionary Label Ir Symbols: Risk Phrases: Safety Phrases:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR nformation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyes S2: Keep out of the read S9: Keep container in a S16: Keep away from s	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION  res  Tammable Liquid  MATION  Tammable Liquid  MATION  and respiratory system.  ch of children well-ventilated place. purces of ignition - No smoking.	Ingredient Listings: USA AICS, k R66: Repeat R67: Vapors S25: Avoid contact with eys S26: In case of contact with	Not Established Provide the stablished Provide the stable stab	Not Established         Dg/l.         reight per package.         may qualify under DOT as "ORM-D" .         LE LIQUID 3         S         G II         anada DSL, Australia         FI (ENCS)         dryness or cracking         izziness         plenty of water and seek medical advice.
Not Established ECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: ECTION 13 - WAS ollow local and national reg ECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: ECTION 15 - REGI Precautionary Label Ir Symbols: Risk Phrases: Safety Phrases: ECTION 16 - OTHI	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrada Minimal to none. TE DISPOSAL CO gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR nformation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyes S2: Keep out of the read S9: Keep container in a S16: Keep away from si	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION  res  Tammable Liquid  MATION  Tammable Liquid  MATION  and respiratory system.  ch of children well-ventilated place. purces of ignition - No smoking.	Ingredient Listings: USA AICS, k R66: Repeat R67: Vapors S25: Avoid contact with eys S26: In case of contact with	Not Established e, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w backaging, these quantities for DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca forea ECL/TCCL, Japan MIT ted exposure may cause skin of may cause drowsiness and d B. e eyes, rinse immediately with   easures against static discharge	Not Established
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGI Precautionary Label Ir Symbols: Risk Phrases: Safety Phrases: Safety Phrases:	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR formation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyee: \$2: Keep out of the read \$9: Keep out of the r	Not Established  MATION  On of volatile organic compounds able  DNSIDERATIONS  osal expert.  ATION  res  DOT Limited Consumer C  Flammable Liquid  MATION  Tammable, Irritant, Carc. Cat. 2  s and respiratory system. ch of children well-ventilated place. purces of ignition - No smoking.  N	Ingredient Listings: USA AICS, K R R66: Repear R S25: Avoid contact with S33: Take precautionary m	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w backaging, these quantities in DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca forea ECL/TCCL, Japan MIT red exposure may cause skin of may cause drowsiness and d is. e eyes, rinse immediately with 1 easures against static discharge All ingredients are complia	Not Established         Dg/l.         reight per package.         may qualify under DOT as "ORM-D" .         E LIQUID 3         S         G II         anada DSL, Australia         IT (ENCS)         dryness or cracking         izziness         plenty of water and seek medical advice.         ges.         ant with the requirements of the Europe
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGI Precautionary Label Ir Symbols: Risk Phrases: Safety Phrases: SECTION 16 - OTHI	Not Established LOGICAL INFORI None Known In normal use, emissie Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR formation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyee: \$2: Keep out of the read \$9: Keep out of the r	Not Established  MATION  on of volatile organic compounds able  DNSIDERATIONS osal expert.  ATION  res  Tammable Liquid  MATION  Tammable Liquid  MATION  and respiratory system.  ch of children well-ventilated place. purces of ignition - No smoking.	Ingredient Listings: USA AICS, K R R66: Repear R S25: Avoid contact with S33: Take precautionary m	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w backaging, these quantities in DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca forea ECL/TCCL, Japan MIT red exposure may cause skin of may cause drowsiness and d is. e eyes, rinse immediately with 1 easures against static discharge All ingredients are complia	Not Established         Dg/l.         reight per package.         may qualify under DOT as "ORM-D" .         LE LIQUID 3         S         G II         anada DSL, Australia         FI (ENCS)         dryness or cracking         izziness         plenty of water and seek medical advice.
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGI Precautionary Label In Symbols: Risk Phrases: Safety Phrases: Safety Phrases: SECTION 16 - OTHI Specification Informa Department issuing d Training necessary:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR formation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyes S2: Keep container in a S16: Keep away from ss ER INFORMATIO Ition: Iata sheet:	Not Established  MATION  On of volatile organic compounds able  DNSIDERATIONS  osal expert.  ATION  res  DOT Limited Consumer C  Flammable Liquid  MATION  Tammable, Irritant, Carc. Cat. 2  s and respiratory system. ch of children well-ventilated place. burces of ignition - No smoking.  N  Safety Health & Environme	Ingredient Listings: USA AICS, K R R66: Repear R S25: Avoid contact with S33: Take precautionary m	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w backaging, these quantities DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca forea ECL/TCCL, Japan MIT ted exposure may cause skin d may cause drowsiness and d is. e eyes, rinse immediately with   easures against static discharg All ingredients are complia Directive on RoHS (Restr	Not Established         Dg/l.         reight per package.         may qualify under DOT as "ORM-D" .         E LIQUID 3         S         G II         anada DSL, Australia         IT (ENCS)         dryness or cracking         izziness         plenty of water and seek medical advice.         ges.         ant with the requirements of the Europe
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Collow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGI Precautionary Label Ir Symbols: Risk Phrases: Safety Phrases: Safety Phrases: SECTION 16 - OTHI Specification Informa Department issuing d Training necessary: Reissue date / reason	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR nformation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyee S2: Keep out of the read S9: Keep container in a S16: Keep away from s: ER INFORMATIO tion: lata sheet: n for reissue:	Not Established  MATION  on of volatile organic compounds lable  DNSIDERATIONS osal expert.  ATION res  Tammable Liquid  MATION Tammable Liquid  MATION Tammable, Irritant, Carc. Cat. 2  s and respiratory system. ch of children well-ventilated place. purces of ignition - No smoking.  N  Safety Health & Environme Yes, training in practices ar 11/14/2014 / Updated GHS	Ingredient Listings: USA AICS, K R66: Repeat R67: Vapors S25: Avoid contact with eys S26: In case of contact with S33: Take precautionary m	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w backaging, these quantities DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca forea ECL/TCCL, Japan MIT ted exposure may cause skin d may cause drowsiness and d is. e eyes, rinse immediately with   easures against static discharg All ingredients are complia Directive on RoHS (Restr	Not Established         Dg/l.         reight per package.         may qualify under DOT as "ORM-D" .         E LIQUID 3         S         G II         anada DSL, Australia         IT (ENCS)         dryness or cracking         izziness         plenty of water and seek medical advice.         ges.         ant with the requirements of the Europe
Not Established SECTION 12 - ECOI Ecotoxicity: Mobility: Degradability: Bioaccumulation: SECTION 13 - WAS Follow local and national reg SECTION 14 - TRAN Proper Shipping Name: Hazard Class: Secondary Risk: Identification Number: Packing Group: Label Required: Marine Pollutant: SECTION 15 - REGI Precautionary Label In Symbols: Risk Phrases: Safety Phrases: Safety Phrases: SECTION 16 - OTHI Specification Informa Department issuing d Training necessary:	Not Established LOGICAL INFORI None Known In normal use, emissis Not readily biodegrad: Minimal to none. TE DISPOSAL CC gulations. Consult disp ISPORT INFORM Adhesiv 3 None UN 113 PG II Class 3 NO ULATORY INFOR nformation: Highly F F, Xi R11: Highly flammable. R36/37: Irritating to eyee S2: Keep out of the read S9: Keep container in a S16: Keep away from s: ER INFORMATIO tion: lata sheet: n for reissue:	Not Established  MATION  On of volatile organic compounds lable  DNSIDERATIONS osal expert.  ATION res  Tammable Liquid  MATION  Tammable Liquid  MATION  Tammable, Irritant, Carc. Cat. 2  and respiratory system. ch of children well-ventilated place. ources of ignition - No smoking.  N  Safety Health & Environme Yes, training in practices and	Ingredient Listings: USA AICS, K R66: Repeat R67: Vapors S25: Avoid contact with eys S26: In case of contact with S33: Take precautionary m	Not Established te, typically at a rate of ≤ 510 ION for Ground Shipping er packaging, 30 kg gross w backaging, these quantities DG INFORMATION FLAMMABL ADHESIVE: GROUP: UN 1133, P TSCA, Europe EINECS, Ca forea ECL/TCCL, Japan MIT ted exposure may cause skin d may cause drowsiness and d is. e eyes, rinse immediately with   easures against static discharg All ingredients are complia Directive on RoHS (Restr	Not Established         Dg/l.         reight per package.         may qualify under DOT as "ORM-D" .         E LIQUID 3         S         G II         anada DSL, Australia         IT (ENCS)         dryness or cracking         izziness         plenty of water and seek medical advice.         ges.         ant with the requirements of the Europe