SAFETY DATA SHEET

1. Identification			
Product identifier	PLEXUS® MA1108 Activator		
Other means of identification			
SKU#	IT459		
Recommended use	Not available.		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier/			
Company name	ITW Performance Polymers		
Address	35 Brownridge Rd		
	Unit 1		
	Halton Hills, ON L7G 0C6		
Contact person	Customer Service		
Telephone number	978-777-1100		
Fax			
E-mail			
Emergency telephone number	800-424-9300		
Supplier	Not available.		
2. Hazard identification			
Physical hazards	Flammable liquids	Category 2	
Health hazards	Acute toxicity, inhalation	Category 4	
	Skin corrosion/irritation	Category 2	
	Serious eye damage/eye irritation	Category 2B	
	Sensitization, skin	Category 1A	
	Specific target organ toxicity following single exposure	Category 3 respiratory tract irritation	
Environmental hazards	Not classified.		
Label elements			
Signal word	Danger		
Hazard statement	Highly flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes eye irritation. Harmful if inhaled. May cause respiratory irritation.		
Precautionary statement			
Prevention	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.		

Response	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTRE/doctor if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. In case of fire: Use appropriate media to extinguish.	
Storage	Keep cool. Store in a well-ventilated place. Keep container tightly closed. Store locked up.	
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.	
Other hazards	None known.	
Supplemental information	19.6 % of the mixture consists of component(s) of unknown acute oral toxicity. 74.06 % of the mixture consists of component(s) of unknown acute dermal toxicity. 74.06 % of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 74.06 % of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.	

3. Composition/information on ingredients

lixtures			
Chemical name	Common name and synonyms	CAS number	%
Methyl methacrylate		80-62-6	40 - 70
Pyridine, 3,5-diethyl-1,2-dihydro-1-phe Nyl-2-p ropyl-		34562-31-7	10 - 30
Styrene/butadiene Copolymer		9003-55-8	3 - 7
Paraffin wax		8002-74-2	0.5 - 1.5
TRIS(2,4-DITERT-BUTYLPHENYL) PHOSPHITE		31570-04-4	0.5 - 1.5
Other components below reportable	levels		15 - 40

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures		
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a poison centre or doctor/physician if you feel unwell.	
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.	
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.	
Ingestion	Rinse mouth. Get medical attention if symptoms occur.	
Most important symptoms/effects, acute and delayed	Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. May cause respiratory irritation. Skin irritation. May cause redness and pain. May cause an allergic sk reaction. Dermatitis. Rash.	
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.	
General information	Take off all contaminated clothing immediately. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.	
5. Fire-fighting measures		
Suitable extinguishing media	Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.	
Unsuitable extinguishing	Do not use water jet as an extinguisher, as this will spread the fire.	

media

Specific hazards arising from the chemical	Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.	
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.	
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.	
General fire hazards	Highly flammable liquid and vapour.	
6. Accidental release measures		
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.	
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools.	
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.	
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.	
Environmental precautions	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental contamination.	
7. Handling and storage		
Precautions for safe handling	Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.	
	For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".	
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).	

upational exposure limits			
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
METHYL METHACRYLATE (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Canada. Alberta OELs (Occupational	Health & Safety Code, Sche	dule 1, Table 2)	
Components	Туре	Value	Form
METHYL METHACRYLATE (CAS 80-62-6)	STEL	410 mg/m3	
		100 ppm	
	TWA	205 mg/m3	
		50 ppm	
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Canada. British Columbia OELs. (Oco Safety Regulation 296/97, as amende		for Chemical Substances, (Occupational Health and
Components	Туре	Value	Form
METHYL METHACRYLATE (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
Paraffin wax (CAS 8002-74-2)	TWA	2 mg/m3	Fume.
Canada. Manitoba OELs (Reg. 217/20 Components	06, The Workplace Safety A Type	nd Health Act) Value	Form
-			
METHYL METHACRYLATE (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
	TWA TWA	50 ppm 2 mg/m3	Fume.
8002-74-2)	TWA	2 mg/m3	Fume.
8002-74-2) Canada. Ontario OELs. (Control of Ex	TWA	2 mg/m3	Fume. Form
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE	TWA sposure to Biological or Che	2 mg/m3	
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE	TWA sposure to Biological or Che Type	2 mg/m3 emical Agents) Value	
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS	TWA sposure to Biological or Che Type STEL	2 mg/m3 emical Agents) Value 100 ppm	
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Quebec OELs. (Ministry of L	TWA aposure to Biological or Che Type STEL TWA TWA TWA	2 mg/m3 emical Agents) Value 100 ppm 50 ppm 2 mg/m3 g occupational health and s	Form Fume. safety)
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Quebec OELs. (Ministry of L	TWA aposure to Biological or Che Type STEL TWA TWA TWA	2 mg/m3 emical Agents) Value 100 ppm 50 ppm 2 mg/m3	Form Fume.
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Quebec OELs. (Ministry of L Components METHYL METHACRYLATE	TWA aposure to Biological or Che Type STEL TWA TWA TWA TWA abor - Regulation respecting	2 mg/m3 emical Agents) Value 100 ppm 50 ppm 2 mg/m3 g occupational health and s	Form Fume. safety)
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Quebec OELs. (Ministry of L Components METHYL METHACRYLATE	TWA sposure to Biological or Che Type STEL TWA TWA TWA abor - Regulation respecting Type	2 mg/m3 emical Agents) Value 100 ppm 50 ppm 2 mg/m3 g occupational health and s Value	Form Fume. safety)
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Quebec OELs. (Ministry of L Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS	TWA sposure to Biological or Che Type STEL TWA TWA TWA abor - Regulation respecting Type	2 mg/m3 emical Agents) Value 100 ppm 50 ppm 2 mg/m3 g occupational health and s Value 205 mg/m3	Form Fume. safety)
8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Quebec OELs. (Ministry of L Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Saskatchewan OELs (Occup	TWA aposure to Biological or Che Type STEL TWA TWA abor - Regulation respecting Type TWA TWA	2 mg/m3 emical Agents) Value 100 ppm 50 ppm 2 mg/m3 g occupational health and s Value 205 mg/m3 50 ppm 2 mg/m3	Form Fume. Safety) Form
Paraffin wax (CAS 8002-74-2) Canada. Ontario OELs. (Control of Ex Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Quebec OELs. (Ministry of L Components METHYL METHACRYLATE (CAS 80-62-6) Paraffin wax (CAS 8002-74-2) Canada. Saskatchewan OELs (Occup Components METHYL METHACRYLATE (CAS 80-62-6)	TWA aposure to Biological or Che Type STEL TWA TWA abor - Regulation respecting Type TWA TWA TWA	2 mg/m3 emical Agents) Value 100 ppm 50 ppm 2 mg/m3 g occupational health and s Value 205 mg/m3 50 ppm 2 mg/m3 50 ppm 2 mg/m3	Form Fume. Safety) Form

Canada. Saskatchewan O Components	ELs (Occupational Health and Safety Re Type	gulations, 1996, Table 21) Value	Form	
Paraffin wax (CAS 8002-74-2)	15 minute	4 mg/m3	Fume.	
	8 hour	2 mg/m3	Fume.	
Biological limit values	No biological exposure limits noted for	No biological exposure limits noted for the ingredient(s).		
Appropriate engineering controls	Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.			
ndividual protection measure	es, such as personal protective equipme	nt		
Eye/face protection	Chemical respirator with organic vapou	r cartridge and full facepiec	e.	
Skin protection				
Hand protection	Wear appropriate chemical resistant gl	oves.		
Other	Wear appropriate chemical resistant clothing.			
Respiratory protection Chemical respirator with organic vapour cartridge and full face		r cartridge and full facepiec	e.	
Thermal hazards	Wear appropriate thermal protective cl	othing, when necessary.		
General hygiene considerations	When using do not smoke. Always obs after handling the material and before e clothing and protective equipment to re be allowed out of the workplace.	eating, drinking, and/or smol	king. Routinely wash work	

9. Physical and chemical properties

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Appearance	Paste.
Physical state	Liquid.
Form	Paste.
Colour	Light grey
Odour	Not available.
Odour threshold	Not available.
рН	Not available.
Melting point/freezing point	-48 °C (-54.4 °F) estimated
Initial boiling point and boiling	100.5 °C (212.9 °F) estimated
range	
Flash point	10.0 °C (50.0 °F)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	2.1 % estimated
Flammability limit - upper (%)	12.5 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit – upper (%)	Not available.
Vapour pressure	41.07 hPa estimated
Vapour density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.

Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	0.95 g/cm3
Explosive properties	Not explosive.
Flammability class	Flammable IB estimated
Oxidising properties	Not oxidising.
Specific gravity	0.95
VOC	< 0.5 %
10. Stability and reactivity	

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Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerisation does not occur.
Conditions to avoid	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidising agents. Nitrates. Peroxides.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

	•		
Inhalation		Harmful if inhaled.	
	Skin contact	Causes skin irritation. May cause an allergic skin reaction.	
	Eye contact	Causes eye irritation.	
	Ingestion	Knowledge about health hazard is incomplete.	
	Symptoms related to the physical, chemical and toxicological characteristics	Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. May cause respiratory irritation. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.	

Information on toxicological effects

Acute toxicity	Harmful if inhaled.	
Components Species		Test Results
Methyl methacrylate (CAS 80-6	62-6)	
Acute		
Inhalation		
LC50	Mouse	18.5 mg/l, 2 Hours
Oral		
LD50	Rat	7800 mg/kg
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes eye irritation.	
Respiratory or skin sensitisa	tion	
ACGIH sensitisation		
Methyl methacrylate (CAS 80-62-6)		Dermal sensitization
Canada - British Columb	ia OELs: Respiratory or skin s	ensitiser
Methyl methacrylate (CAS 80-62-6)	Capable of causing respiratory, dermal or conjunctival sensitization.
Canada - Manitoba OELs	Hazard: Dermal sensitization	
Methyl methacrylate (CAS 80-62-6)	Dermal sensitization
Canada - Quebec OELs:	Sensitizer	
Methyl methacrylate (CAS 80-62-6)		Sensitiser.
Canada - Saskatchewan	OELs Hazard Data: Sensitiser	
Methyl methacrylate (CAS 80-62-6)	Sensitiser.
Material name: PLEXUS® MA110	8 Activator	SDS CANAD

	.		
Respiratory sensitisation		ck of data the classification is not possible.	
Skin sensitisation	May cause an allergic skin re		
Germ cell mutagenicity	Due to partial or complete lack of data the classification is not possible.		
Carcinogenicity	Due to partial or complete la	ck of data the classification is not possible.	
ACGIH Carcinogens			
Methyl methacrylate (CAS Canada - Manitoba OELs: ca		A4 Not classifiable as a human carcinogen.	
Methyl methacrylate (CAS		Not classifiable as a human carcinogen.	
IARC Monographs. Overall E			
Methyl methacrylate (CAS Styrene/butadiene Copoly	vmer (CAS 9003-55-8)	3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans.	
Reproductive toxicity	Due to partial or complete la	ck of data the classification is not possible.	
Specific target organ toxicity - single exposure	May cause respiratory irritati	on.	
Specific target organ toxicity - repeated exposure	Due to partial or complete lack of data the classification is not possible.		
Aspiration hazard	Due to partial or complete lack of data the classification is not possible.		
Chronic effects	Prolonged inhalation may be	harmful.	
12. Ecological information	- ·		
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.		
Persistence and degradability	No data is available on the d	egradability of any ingredients in the mixture.	
Bioaccumulative potential			
Partition coefficient n-octan Methyl methacrylate	ol / water (log Kow)	1.38	
Mobility in soil	No data available.		
Other adverse effects		ntal effects (e.g. ozone depletion, photochemical ozone creation on, global warming potential) are expected from this component.	
13. Disposal consideration	ns		
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.		
Local disposal regulations	Dispose in accordance with	all applicable regulations.	
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste		
	disposal company.		
Waste from residues / unused products		th local regulations. Empty containers or liners may retain some ial and its container must be disposed of in a safe manner (see:	
Contaminated packaging		ay retain product residue, follow label warnings even after container is hould be taken to an approved waste handling site for recycling or	
14. Transport information			
•			
TDG			
UN number UN proper shipping name	UN1133 ADHESIVES containing flam	mable liquid	
Transport hazard class(es)	ADHESIVES containing ham		
Class	3		
Subsidiary risk	-		
Packing group	II		
Environmental hazards	Not available.		
	 Read safety instructions, SD 	S and emergency procedures before handling.	
IATA			
UN number	UN1133		

UN number	UN1133
UN proper shipping name	Adhesives containing flammable liquid
Transport hazard class(es)	
Class	3

Subsidiary risk	-
Packing group	П
Environmental hazards	No.
ERG Code	3L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.
IMDG	
UN number	UN1133
UN proper shipping name	ADHESIVES containing flammable liquid
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	П
Environmental hazards	
Marine pollutant	No.
EmS	F-E, S-D
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to	Not established.
Annex II of MARPOL 73/78 and the IBC Code	

IATA; IMDG; TDG



15. Regulatory information

Canadian regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Controlled Drugs and Substances Act Not regulated. Export Control List (CEPA 1999, Schedule 3) Not listed. **Greenhouse Gases** Not listed. **Precursor Control Regulations** Not regulated. International regulations **Stockholm Convention** Not applicable. **Rotterdam Convention** Not applicable. **Kyoto Protocol** Not applicable. **Montreal Protocol** Not applicable. **Basel Convention** Not applicable.

International Inventories

Country(s) or region	Inventory name On inventory	(yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
*A "Voo" indicates that all compo	nearth of this product comply with the inventory requirements administered by the governing country(a)	

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information

Issue date	30-January-2020
Version No.	01
Disclaimer	ITW Performance Polymers cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.