# SAFETY DATA SHEET

## 1. Identification

Product identifier	PLEXUS® MA8110/8120	Adhesive	
Other means of identification			
SKU#	0807		
Recommended use	Not available.		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier	/Distributor information		
Manufacturer			
Company name Address	ITW Performance Polymer 30 Endicott Street Danvers, MA 01923 United States	S	
Telephone	Customer Service	978-777-1100	
Website	www.itwperformancepolym	ers.com	
E-mail	Not available.		
Contact person	EHS Department Chemtrec	800-424-9300	
Emergency phone number	International	703-527-3887	
2. Hazard(s) identification	1		
Physical hazards	Flammable liquids		Category 2
Health hazards	Acute toxicity, inhalation		Category 4
	Skin corrosion/irritation		Category 2
	Serious eye damage/eye ir	ritation	Category 2
	Sensitization, skin		Category 1
Environmental hazards	Not classified.		
OSHA defined hazards	Not classified.		
Label elements			
Signal word	Danger		
Hazard statement	Highly flammable liquid and Causes serious eye irritatio		in irritation. May cause an allergic skin reaction. ed.
Precautionary statement			
Prevention	closed. Ground/bond conta electrical/ventilating/lighting measures against static dis Use only outdoors or in a w	iner and receiving g equipment. Use o scharge. Avoid brea vell-ventilated area.	surfaces No smoking. Keep container tightly equipment. Use explosion-proof only non-sparking tools. Take precautionary athing mist/vapors. Wash thoroughly after handling. . Contaminated work clothing must not be allowed protective clothing/eye protection/face protection.
Response	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. 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 center/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	Store in a well-ventilated pl	ace. Keep cool.	
<b>_</b>			

Dispose of contents/container in accordance with local/regional/national/international regulations.

Disposal

Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion. None.

Supplemental information

## 3. Composition/information on ingredients

#### Mixtures

Chemical name	Common name and synonyms	CAS number	%
Methyl Methacrylate		80-62-6	40 - 60
Styrene/butadiene Copolymer		9003-55-8	10 - 20
DODECYL METHACRYLATE		142-90-5	2.5 - 10
METHACRYLIC ACID		79-41-4	2.5 - 10
HEXADECYL METHACRYLATE		2495-27-4	1 - 2.5
MALEIC ACID		110-16-7	1 - 2.5
Paraffin Wax		8002-74-2	1 - 2.5
Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-		128-37-0	1 - 2.5
Other components below reportable	levels		20 - 40

## 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 center 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	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin 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. 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

0 0	
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 media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors 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 vapor.

#### 6. Accidental release measures

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/vapors. 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.
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
Environmental precautions	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/vapors. 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	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).

#### 8. Exposure controls/personal protection

#### **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	
Methyl Methacrylate (CAS 80-62-6)	PEL	410 mg/m3	
		100 ppm	

## US. ACGIH Threshold Limit Values (TLV)

US. ACGIH Threshold Limit Components	Values (TLV) Type	Val	ue	Form
METHACRYLIC ACID (CAS 79-41-4)	TWA	20	ppm	
Methyl Methacrylate (CAS 80-62-6)	STEL	100	) ppm	
,	TWA	50	ppm	
Paraffin Wax (CAS 8002-74-2)	TWA	2 m	ng/m3	Fume.
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	2 m	ng/m3	Inhalable fraction and vapor.
NIOSH. Immediately Danger Components	ous to Life or Health (IDLH) \ Type	/alues, as amended Val	ue	
Methyl Methacrylate (CAS 80-62-6)	IDLH	1.7	%	
		100	0 ppm	
US. NIOSH: Pocket Guide to	Chemical Hazards Recomm	ended Exposure Limits (I	REL)	
Components	Туре	Val	ue	Form
METHACRYLIC ACID (CAS 79-41-4)	TWA	70 1	mg/m3	
		20	ppm	
Methyl Methacrylate (CAS 80-62-6)	TWA	410	) mg/m3	
		100	) ppm	
Paraffin Wax (CAS 8002-74-2)	TWA	2 m	ng/m3	Fume.
Phenol, 2,6-bis(1,1-dimethylethyl)-4- methyl- (CAS 128-37-0)	TWA	10 1	mg/m3	
logical limit values	No biological exposure limits	noted for the ingredient(s).		
oosure guidelines				
US - California OELs: Skin o	•			
METHACRYLIC ACID (C US - Tennessee OELs: Skin		Can be absorbed throug	gh the skin.	
METHACRYLIC ACID (C US NIOSH Pocket Guide to	AS 79-41-4) Chemical Hazards: Skin desig	Can be absorbed throug gnation	gh the skin.	
METHACRYLIC ACID (C	AS 79-41-4)	Can be absorbed throug	gh the skin.	
propriate engineering ntrols	Explosion-proof general and Ventilation rates should be m exhaust ventilation, or other e exposure limits. If exposure li acceptable level. Provide eye	atched to conditions. If app engineering controls to mai mits have not been establi	plicable, use pro intain airborne l shed, maintain	ocess enclosures, local evels below recommende
ividual protection measures,				
Eye/face protection	Chemical respirator with orga	nic vapor cartridge and ful	l facepiece.	
Skin protection Hand protection	Wear appropriate chemical re	esistant gloves.		
Other	Wear appropriate chemical re	esistant clothing.		
Respiratory protection	Chemical respirator with orga	-	l facepiece.	
Thermal hazards	Wear appropriate thermal pro	otective clothing, when nec	essary.	
neral hygiene nsiderations	When using do not smoke. A after handling the material an clothing and protective equip be allowed out of the workpla	ways observe good person d before eating, drinking, a ment to remove contamina	nal hygiene me and/or smoking.	Routinely wash work

## 9. Physical and chemical properties

9. Physical and chemical	properties
Appearance	Paste.
Physical state	Liquid.
Form	Paste.
Color	Tan. or Off-white
Odor	Not available.
Odor threshold	Not available.
рН	5
Melting point/freezing point	-54.4 °F (-48 °C) estimated
Initial boiling point and boiling range	212.9 °F (100.5 °C) estimated
Flash point	50.0 °F (10.0 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	olosive limits
Explosive limit - lower (%)	2.1 % estimated
Explosive limit - upper (%)	8.2 % estimated
Vapor pressure	51.33 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	815 °F (435 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	0.94 g/cm3 estimated
Explosive properties	Not explosive.
Flammability class	Flammable IB estimated
Oxidizing properties	Not oxidizing.
Specific gravity	0.94 estimated

## 10. Stability and reactivity

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 polymerization 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 oxidizing 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 serious eye irritation.	
Ingestion	Expected to be a low ingestion hazard.	

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. 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** DODECYL METHACRYLATE (CAS 142-90-5) Acute Dermal LD50 Rabbit > 3 g/kgOral Rat LD50 > 5 g/kgMALEIC ACID (CAS 110-16-7) Acute Dermal LD50 Rabbit 1560 mg/kg Oral LD50 Rat 708 mg/kg METHACRYLIC ACID (CAS 79-41-4) **Acute** Dermal LD50 Rabbit 500 mg/kg Inhalation LC50 Rat 7.100000000000005 mg/l, 4 Hours Oral LD50 Rat 1060 mg/kg Methyl Methacrylate (CAS 80-62-6) Acute Oral LD50 Rat 7800 mg/kg Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl- (CAS 128-37-0) Acute Dermal LD50 Rat > 2000 mg/kg Oral LD50 Rat 890 mg/kg Causes skin irritation. Skin corrosion/irritation Serious eye damage/eye Causes serious eye irritation. irritation Respiratory or skin sensitization **ACGIH** sensitization Methyl methacrylate (CAS 80-62-6) Dermal sensitization **Respiratory sensitization** Not a respiratory sensitizer. May cause an allergic skin reaction. Skin sensitization No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity mutagenic or genotoxic. Carcinogenicity Not classifiable as to carcinogenicity to humans. IARC Monographs. Overall Evaluation of Carcinogenicity Methyl Methacrylate (CAS 80-62-6) 3 Not classifiable as to carcinogenicity to humans. Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-3 Not classifiable as to carcinogenicity to humans. (CAS 128-37-0) Styrene/butadiene Copolymer (CAS 9003-55-8) 3 Not classifiable as to carcinogenicity to humans.

	ed Substances (29 CFR 1910.1001-1053)
Not listed.	
	ogram (NTP) Report on Carcinogens
Not listed.	
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not an aspiration hazard.
Chronic effects	Prolonged inhalation may be harmful.
12. Ecological information	n
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 degradability of any ingredients in the mixture.
Bioaccumulative potential	
Partition coefficient n-octar	iol / water (log Kow)
DODECYL METHACRYLATE	
HEXADECYL METHACRYLA	
MALEIC ACID	-0.48
METHACRYLIC ACID	0.93
Methyl Methacrylate	1.38
Phenol, 2,6-bis(1,1-dimethyle	
Mobility in soil	No data available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
13. Disposal consideratio	ins
Disposal instructions	Dispose of this material and its container to hazardous or special waste collection point. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.

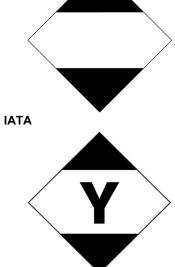
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	D001: Waste Flammable material with a flash point <140 F The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport information

DOT

00	F	
	UN number	UN1133
	UN proper shipping name	Adhesives, containing a flammable liquid, Limited Quantity
	Transport hazard class(es)	
	Class	3
	Subsidiary risk	-
	Label(s)	3
	Packing group	II
	Environmental hazards	
	Marine pollutant	No.
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
	Special provisions	149, B52, IB2, T4, TP1, TP8
	Packaging exceptions	150
	Packaging non bulk	173

Packaging bulk IATA	242
UN number	UN1133
UN proper shipping name	Adhesives containing flammable liquid, Limited Quantity
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	II No.
Environmental hazards ERG Code	NO. 3L
	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed with restrictions.
aircraft	
Cargo aircraft only	Allowed with restrictions.
IMDG	
UN number	UN1133
UN proper shipping name	ADHESIVES containing flammable liquid, Limited Quantity
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group Environmental hazards	II
	No.
Marine pollutant EmS	F-E. S-D
	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	
DOT; IMDG	



## 15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### US EPCRA (SARA Title III) Section 313 - Toxic Chemical: De minimis concentration

Methyl Methacrylate (CAS 80-62-6)

% 1.0

Listed.

#### US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

Methyl Methacrylate (CAS 80-62-6)

Tock Substances Control Act (TSCA) TSCA Section 12(b) Expon Notification (40 CFR 707, Subpt. D) Not regulated. CERCLA Hazardous Substance List (40 CFR 702, Subpt. D) Not regulated. MALEC ACID (CAS 110-16-7) Listed. Mathyl Methacyalae (CAS 80-42-6) CIAH Sazardous Substances (29 CFR 1910.1001-1053) Not regulated. SARA 301 Emergency release notification Not regulated. SARA 302 Extremely hazardous substances (29 CFR 1910.1001-1053) Not listed. SARA 302 Extremely hazardous substance Not listed. SARA 311121 Hazardous Yets chemical Classified hazard Acute fixedity (any route of exposure) Skin corresion or irritation Respiratory or skin sensilization Respiratory Respi	Toxic Substances Control A								
Not regulated.  GERCLA Hazardous Substance List (40 CFR 30.2.4)  MALEIC ACID (CAS 10-16-7) Listed.  SARA 304 Enrogency rolesse notification Not regulated.  OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) Not listed.  SUPorfund Amandments and Reauthorization Act of 1986 (SARA) SARA 302 Extremoly hazardous substance Not listed.  SARA 313 (121 Hazardous Yes Chemical  Classified hazard Flammable (gases, aerosols, liquids, or solids) categories Astutorization act of 1986 (SARA) SARA 311312 Hazardous System or infration Bazed not otherwise classified (INOC)  SARA 313 (TRI reporting) Chemical name CAS number % by wt. Hazard not otherwise classified (INOC)  SARA 313 (TRI reporting) Chemical name CAS number % by wt. Chemical name CAS number % by wt. Methyl Methacrylate (CAS 80-82-8) Class Afr (CAA) Societion 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-82-6) Class Afr (CAA) Societion 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-82-6) Class Afr (CAA) Societion 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-82-6) Class Afr (CAA) Societion 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-82-6) Class Afr (CAA) Societion 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-82-6) Class Afr (CAA) Societion 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-82-6) Low priority US state regulated. Safe Drinking Water Act Not regulated. (SDWA) Methyl Methacrylate (CAS 80-82-6) Low priority US california. Safe Drinking Water Act Not regulated. (a) Methyl Methacrylate (CAS 80-82-6) California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals carcinogens or reproductive toxins. For more information go to www.PSWarnings.ca.gov. Hermational Hurentory of Industrial Chemicals (AICIS) No Canada Domestic Substances List (NDSL) No Canada Domestic Substances List (NDSL) No Canada Non-Domestic Substances List (NDSL) No Canada Domesti			707 Subot D						
CERCLA Hazardous Substance List (40 CFR 302.4)       Listed.         MALEIC ACID (CAS 110.6.7)       Listed.         SARA 304 Emergency release notification       Not regulated.         OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)       Not itsed.         Superfund Amendments and Reauthorization Act of 1986 (SARA)       SARA 311312 Hazardous       Yes         SARA 311312 Hazardous       Yes       Chamber (Note)       Sarardous Substance         Not listed.       Sarardous Substance (29 CFR 1910.1001-1053)       Sarardous Substance (29 CFR 1910.1001-1053)         SARA 311312 Hazardous       Yes       Sarardous Substance (29 CFR 1910.1001-1053)         Sarardous Substance (29 CFR 1910.1001-1053)       Sarardous (20 CFR 1910.1001-1053)         Not listed.       Sarardous Substance (29 CFR 1910.1001-1053)         Sarardous (1910)       Sarardous (29 CFR 1910.1001-1053)         Sarardous (1910)       Sarardous (29 CFR 1910.1001-1053)         Sarardous (1910)       Sarardous (1910)									
MALEIC ACDI CACS 110-16-7) Methyl Metharcytise (CAS 80 62-6) SARA 304 Emergency release notification Not regulated. SHA 78-02 Extremoly hazardous substances (29 CFR 1910.1001-1053) Not listed. SARA 311312 Hazardous Not listed. SARA 311312 Hazardous Not listed. SARA 311312 Hazardous Not listed. SARA 311312 Hazardous SARA 311312 Hazardous Not listed. SARA 311312 Hazardous Not listed. SARA 311312 Hazardous Not listed. SARA 311312 Hazardous Sanco even contraition Benous eve damage or eye inflation Serious even damage or eye inflation Serious 112 Hazardous Air Pollutants (HAPs) List Methyl Metharrylate (CAS 80-62-6) Low priority US statas regulated. Softo Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals Substances (LiNCS) Not Canada Non-Dormestic Substances List (SL) Not Canada Non-Dormestic Substances List (SL) Substances (ENCS) Europe Europe List of Notified Chemicals Substances (ENCS) No Korea Europe List of Notified Chemical Substances (ENCS) No Chanad Non-Dormestin Substa	•								
Methyl Methacrylate (CAS 80-62-6) Listed. SARA 304 Entergency regulated. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) Not listed. Superfund Amendments and Reauthorization Act of 1986 (SARA) SARA 31732 Litzandous Ves Classified hazard categories Action of Ves chemical Figure Statemethy hazardous substance Classified hazard categories Classified hazard categories Classified hazard categories Classified hazard categories Classified hazard Chemical name CAS number Ys by wt. Chemical name CAS number Ys by wt. Chemical name CAS number Ys by wt. Chemical name Classified (CAS 80-62-6) Chemical name Classified (CAS 80-62-6) Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 65.130) Not regulated. Safo Drinking Water Act Not regulated. Safo Drinking Water Act Not regulated. Classified (CAS 80-62-6) Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 65.130) Not regulated. Safo Drinking Water Act Not regulated. Safo Drinking Water Act Not regulated. Safo Drinking Water Act Not regulated. Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace Methyl Methacrylate (CAS 80-62-6) Classified (Proposition 65) Classified Proposition 65 Classified Substances List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a) Methyl Methacrylate (CAS 80-62-6) Classified Proposition 65 Classified Active		· · · · ·	Listod						
Not regulate. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1063) Not listed. Suportfund Amendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not listed. SARA 311312 Hazardous Classified hazard Classified hazard Classified hazard SarRo 313 (TRI reporting) Chemical name Clean Air Cortosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitization Hazard not otherwise dasSified (HNOC) SARA 313 (TRI reporting) Chemical name Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate 80-62-6 40 - 60 Other federal regulations Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-62-6) Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-62-6) Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-62-6) Clean Air Act (CAA) Section 112 Accidental Release Prevention (40 CFR 65.130) Not regulated. Safe Drinking Water Act Methyl Methacrylate (CAS 80-62-6) Clean Air Act (CAA) Socion 112 Kist Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a) Methyl Methacrylate (CAS 80-62-6) California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (b) Methyl Methacrylate (CAS 80-62-6) California Safe Dinking Water and Toxic Enforcement Act of 1986 (Proposition 65). This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.PSWAIMING, accounting California Clandidate Chemicals Substances List (DSL) No Canada Domistic Substances List (DSL) No Canada Domistic Substances List (DSL) No Canada Domistic Substances List (DSL) No Canada Livopen List of Notified Chemical Substances in China (ECSC) No Canada Domistic Substances List (DSL) No Canada Domistic Substances List (DSL) No Canada Non-Domes	Methyl Methacrylate (CA	S 80-62-6)							
OPH A Specificially Regulated Substances (29 CFR 1910.1001.1053)         Not listed.         Suparfund Amendments and Reauthorization Act of 1986 (SARA)         SARA 302 Extremely hazardous substance         Not listed.         SARA 311/312 Hazardous       Yes         chemical       Flammable (gases, serosols, liquids, or solids)         categories       Acide foldicity (any route or soposure)         Serious grey damage or eye inflation       Serious eye damage or eye inflation         Respiratory or skin sensitization       Hazard not otherwise classified (HNOC)         Methyl Methacrylate       80-62-6       40 - 60         Other faderal regulations       Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List       Methyl Methacrylate (CAS 80-62-6)         Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List       Methyl Methacrylate (CAS 80-62-6)       Low priority         US state regulations       Vol regulated.       Section 112/1 Accidental Release Prevention (40 CFR 68.130)       Not regulated.         Side Drinking Weter Act       Not regulated.       Not regulated.       Section 112 List Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         US state regulations       Wethyl Methacrylate (CAS 80-62-6)       Low priority       Wethyl Methacrylate (CAS 80-62-6)         California Propesition 65       California Saf	•••								
Superfund Ameendments and Reauthorization Act of 1986 (SARA) SARA 302 Extremely hazardous substance Not lited. SARA 311312 Hazardous Classified hazard Classified Proposition 65: This material Is not known b contains any chemicals classified (Proposition 65): This material Is not known b contains any chemicals ac acardiogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov. International Inventories Classified Dimking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material Is not known b contain any chemicals acardiogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov. International Inventory of Existing Chemicals (AICIS) No Classified hazard Cl	OSHA Specifically Regulate	ed Substances (29 CFR 1	1910.1001-1053)						
SARA 302 Extremely hazardous substance Not listed.       Not listed.         SARA 311321 Hazardous chemical       Yes chemical         Classified hazard categories       Flammable (gases, aerosols, liquids, or solids) Acule toxicity (any route of exposure) Skin corrosion or intration Respiratory or skin sensitization Hazard not otherwise classified (HNOC)         SARA 313 (TRI reporting)       Chemical name       CAS number       % by wt.         Clean Air Act (CAS) Socion 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate       80-62-6       40 - 60         Other federal regulations       Clean Air Act (CAS) Socion 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-62-6)       Clean Air Act (CA) Socion 112 (r) Accidental Release Prevention (40 CFR 68.130) Not regulated.       Not regulated.         Safe Drinking Water Act (SDWA)       Not regulated.       Not regulated.         FEMA Priority Substances Respiratory Health and Safety In the Flavor Manufacturing Workplace Methyl Methacrylate (CAS 80-62-6) Low priority       Low priority         US safifornia. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a)) Methyl Methacrylate (CAS 80-62-6)       Low priority         US california Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to continuelas currently listed as caroinogens or reproductive toxins. For more information go to www.P68Warnings.cag.ov.       No         International Inventory of Envisting Chemicical (AICIS)       No <td< th=""><th></th><th>authorization Act of 198</th><th>A (SARA)</th><th></th><th></th></td<>		authorization Act of 198	A (SARA)						
Not listed. SAR 3113121 Hazardous Yes chemical Classified hazard Control tervise classified (HNOC) Skin corrosion or irritation Respiratory or skin sensitization Hazard not otherwise classified (HNOC) SARA 313 (TRI reporting) Commical name CAS number % by wt. Chemical name CAS number % by wt. Chemical name CAS number % by wt. Classified hazard Respiratory or skin sensitization Respiratory or skin sensitization Respiratory or skin sensitization Respiratory or skin sensitization Hazard not otherwise classified (HNOC) SARA 313 (TRI reporting) Chemical name CAS number % by wt. Chemical name CAS number % by wt. Methyl Methacrylate 80-62-6 40-60 Other federal regulations Clean Air Act (CAA) Soction 1121 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-62-6) Clean Air Act (CAA) Soction 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated. Software Safe Drinking Water Act Not regulated. Software Nethyl Methacrylate (CAS 80-62-6) Clean Air Act (CAA) Soction 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated. Software Kethyl Methacrylate (CAS 80-62-6) Clean Air Act (CAA) Soction 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated. Software Kethyl Methacrylate (CAS 80-62-6) Clean Air Act (CAA) Soction 112(r) Accidental actaen activate actaen ac	-								
chemical       Classified hazard       Flammable (gases, aerosols, liquids, or solids)         Categories       Acute toxicity (any route of exposure)         Skin corrosion or irritation       Serious eye damage or eye irritation         Respiratory or skin sensitization       Hazard not otherwise classified (HNOC)         SARA 313 (TRI reporting)       Chemical name       CAS number         Methyl Methacrystale       80-62-6       40 - 60         Other federal regulations       Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List       Methyl Methacrystale         Galar Air Act (CAA) Section 112 (r) Accidental Release Prevention (40 CFR 58.130)       Not regulated.         Safe Drinking Water Act       Not regulated.         (SDWA)       FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace         Methyl Methacrystate (CAS 80-62-6)       Low priority         US state regulations       US. California. Condidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         Methyl Methacrystate (CAS 80-62-6)       Low priority         US state regulations       Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P650Warnings.ca.gov.         International Invenetories       Contry(s) or region	-								
categories       Acute toxicity (any route of exposure) Skin corrosion or irritation Respiratory or skin sensitization Hazard not otherwise classified (HNOC)         SARA 313 (TRI reporting)       Elemical name       CAS number       % by wt.         Methyl Methacrylate       80-62-6       40 - 60         Other federal regulations       Elemical name       CAS number       % by wt.         Clean Air Act (CAA) Section 112 Hzardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-62-6)       Elean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated.       Safe Drinking Water Act (sDWA)         FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace Methyl Methacrylate (CAS 80-62-6)       Low priority         US state regulations       US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         Methyl Methacrylate (CAS 80-62-6)       Low priority         California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.         International Inventories       On inventory (ves/no)* Australia       No         Canada       Domestic Substances List (DSL)       No         Canada       Domestic Substances List (NDSL)       No         Canada       Non-Domestic Substances (ELINC		Yes							
Chemical name         CAS number         % by wt.           Methyl Methacrylate         80-62-6         40 - 60           Other federal regulations         Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List         Methyl Methacrylate (CAS 80-62-6)           Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)         Not regulated.           Safe Drinking Water Act         Not regulated.           (SDWA)         FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace           Methyl Methacrylate (CAS 80-62-6)         Low priority           US state regulations         US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))           Methyl Methacrylate (CAS 80-62-6)         California Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.           International Inventories         Country(s) or region         Inventory of Industrial Chemicals (AICIS)         No           Canada         Domestic Substances List (DSL)         Yes         Yes           Canada         Non-Domestic Substances List (DSL)         Yes           Canada         Non-Domestic Substances List (DSL)         No           Chanada         Inventory of Existing Chemicals Substances I China (IECSC)         Yes<		Acute toxicity (any route Skin corrosion or irritati Serious eye damage or Respiratory or skin sen	e of exposure) on eye irritation sitization	;) )					
Methyl Methacrylate         80-62-6         40 - 60           Other federal regulations         Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Methyl Methacrylate (CAS 80-62-6)         Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated.           Safe Drinking Water Act (SDWA)         Not regulated.         Safe Drinking Water Act (SDWA)         Not regulated.           FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace Methyl Methacrylate (CAS 80-62-6) Low priority         Low priority           US state regulations         US california. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a)           Methyl Methacrylate (CAS 80-62-6)         California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.           International Inventories         On inventory (yes/no)* Australia           Country(s) or region         Inventory of Industrial Chemicals (AICIS)         No Canada           China         Inventory of Existing Chemical Substances List (NDSL)         No China           China         Inventory of Existing Chemical Substances (Ist (NDSL)         No Gubastances (EINCS)         No Substances (EINCS)           Europe         European List of Notified Chemical Substances (ELINCS)         No Substances (EINECS)	SARA 313 (TRI reporting)								
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Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List       Methyl Methacrylate (CAS 80-62-6)         Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)       Not regulate.         Safe Drinking Water Act       Not regulated.         (SDWA)       Not regulated.         FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace       Methyl Methacrylate (CAS 80-62-6)         Low priority       US state regulations         US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         Methyl Methacrylate (CAS 80-62-6)       Low priority         California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.         International Inventories       On inventory (yes/no)*         Cautif(s) or region       Inventory name       On inventory (yes/no)*         Australia       Obmestic Substances List (NDSL)       No         Canada       Domestic Substances List (NDSL)       No         Canada       Non-Domestic Substances List (NDSL)       Yes         Canada       Non-Domestic Substances List (NDSL)       No         Canada       Non-Domestic Substances List (NDSL)       No         Curop	Methyl Methacrylate		80-62-6	40 - 60					
Methyl Methacrylate (CAS 80-62-6)         Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)         Not regulated.         Safe Drinking Water Act (SDWA)         FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace Methyl Methacrylate (CAS 80-62-6)         Low priority         US state regulations         US california. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         Methyl Methacrylate (CAS 80-62-6)         California Proposition 63         California Proposition 65         California Proposition 65         Country(s) or region         Inventory name       On inventory (ves/no)*         Australian Inventory of Industrial Chemicals (AICIS)       No         Canada       Domestic Substances List (DSL)       Yes         Canada       Non-Domestic Substances List (NDSL)       No         China       Inventory of Existing Chemical Substances in China (IECSC)       Yes         Europea       European List of Notified Chemical Substances (ELINCS)       No         Japan       Inventory of Existing and New Chemical Substances (ENCS)       No         Australia       Not propenal List of Notified Chemical Substances (ELINCS)       No         Europea       European List of Notified Chemica	Other federal regulations								
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)         Not regulated.         Safe Drinking Water Act (SDWA)       Not regulated.         FEMA Priority Substances: Respiratory Health and Safety in the Flavor Manufacturing Workplace Methyl Methacrylate (CAS 80-62-6)       Low priority         US state regulations       Low priority         US california. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         Methyl Methacrylate (CAS 80-62-6)         California Proposition 65         California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.         International Inventories       On inventory (Methacrylate (CAS 2000)         Canada       Domestic Substances List (DSL)       No         Canada       Domestic Substances List (NDSL)       No         China       Inventory of Existing Chemical Substances in China (IECSC)       Yes         Europe       European Inventory of Existing Commercial Chemical       No         Japan       Inventory of Existing ANew Chemical Substances (ELINCS)       No         Japan       Inventory of Existing Chemical Substances (ELINCS)       Yes         New Zealand       New Zealand Inventory of Kemicals and Chemical Substances (	Clean Air Act (CAA) Sectior	n 112 Hazardous Air Poll	utants (HAPs) List						
(SDWA)       FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace Methyl Methacrylate (CAS 80-62-6)       Low priority         US state regulations       Low priority         US. California. Candidate Charicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         Methyl Methacrylate (CAS 80-62-6)         California Proposition 65         California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.         International Inventories       On inventory (yes/no)*         Australia       Australian Inventory of Industrial Chemicals (AICIS)       No         Canada       Domestic Substances List (DSL)       Yes         Canada       Non-Domestic Substances List (DSL)       No         China       Inventory of Existing Chemical Substances in China (IECSC)       Yes         Europe       European Inventory of Existing Commercial Chemical       No         Japan       Inventory of Existing Commercial Substances (ENCS)       No         Akora       Existing Chemical Substances (ENCS)       No         Korea       Existing Chemical Substances (ENCS)       No         Philippine       New Zealand Inventory of Chemicals and Chemical Substances (ENCS)       Yes	Clean Air Act (CAA) Section Not regulated.	n 112(r) Accidental Relea	ase Prevention (40 Cl	FR 68.130)					
Methyl Methacrylate (CAS 80-62-6)       Low priority         US state regulations       US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         Methyl Methacrylate (CAS 80-62-6)       California Proposition 65         California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.         International Inventories       On inventory (pes/no)*         Canada       Domestic Substances List (DSL)       No         Canada       Domestic Substances List (NDSL)       No         China       Inventory of Existing Chemical Substances in China (IECSC)       Yes         Europe       European Inventory of Existing Commercial Chemical       No         Japan       Inventory of Existing and New Chemical Substances (ELINCS)       No         Korea       Existing Chemicals List (ECL)       Yes         New Zealand       New Zealand Inventory of Chemicals and Chemical Substances (ENCS)       No		Not regulated.							
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US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))         Methyl Methacrylate (CAS 80-62-6)         California Proposition 65         California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.         International Inventories         Country(s) or region       Inventory name       On inventory (yes/no)*         Australia       Australian Inventory of Industrial Chemicals (AICIS)       No         Canada       Domestic Substances List (DSL)       Yes         Canada       Inventory of Existing Chemical Substances in China (IECSC)       Yes         Europe       European Inventory of Existing 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 of Chemicals and Chemical Substances       Yes	Methyl Methacrylate								
(a))       Methyl Methacrylate (CAS 80-62-6)         California Proposition 65       California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.         International Inventories       On inventory (yes/no)*         Australia       Australian Inventory of Industrial Chemicals (AICIS)       No         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       No         Japan       Inventory of Existing and New Chemical Substances (EINCS)       No         Korea       Existing Chemicals List (ECL)       Yes         New Zealand       New Zealand Inventory of Chemicals and Chemical Substances       Yes	US state regulations								
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is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov. International Inventories           Country(s) or region         Inventory name         On inventory (yes/no)*           Australia         Australian Inventory of Industrial Chemicals (AICIS)         No           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         No           Japan         Inventory of Existing and New Chemical Substances (ENCS)         No           Korea         Existing Chemicals List (ECL)         Yes           New Zealand         New Zealand Inventory of Chemicals and Chemical Substances         Yes	California Proposition 65								
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JapanInventory of Existing and New Chemical Substances (ENCS)NoKoreaExisting Chemicals List (ECL)YesNew ZealandNew Zealand InventoryYesPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesYes	Europe		Existing Commercial C	hemical	No				
KoreaExisting Chemicals List (ECL)YesNew ZealandNew Zealand InventoryYesPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesYes	Europe	European List of Notifie	d Chemical Substance	es (ELINCS)	No				
New ZealandNew Zealand InventoryYesPhilippinesPhilippine Inventory of Chemicals and Chemical SubstancesYes	Japan	Inventory of Existing an	d New Chemical Subs	tances (ENCS)	No				
Philippines Philippine Inventory of Chemicals and Chemical Substances Yes	Korea	Existing Chemicals List	(ECL)		Yes				
Philippines Philippine Inventory of Chemicals and Chemical Substances Yes	New Zealand	New Zealand Inventory			Yes				
	Philippines	Philippine Inventory of		cal Substances	Yes				

Country(s) or region	Inventory name	On inventory (yes/no)*	
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes	
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes	
*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			

## 16. Other information, including date of preparation or last revision

country(s).

Issue date	10-28-2019
Revision date	08-03-2023
Version #	08
HMIS® ratings	Health: 2 Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0
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.