SAFETY DATA SHEET

1. Identification	1.1	dentification
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1. Identification		
Product identifier	Plexus MA3940LH Adhesive	
Other means of identification		
SKU#	Z0015	
Recommended use	Not available.	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier	/Distributor information	
Manufacturer		
Company name	ITW Performance Polymers	
Address	Bay 150 Shannon Industrial Estate	
	Co, Clare, Ireland	
Telephone	Phone 363(61)771500	
E-mail	customerservice.shannon@itwpp.com	
Emergency phone number	Emergency Number 44(0)1235 239 6	570
2. Hazard(s) identification	1	
Physical hazards	Flammable liquids	Category 2
Health hazards	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2
	Sensitization, skin	Category 1
	Specific target organ toxicity, single exposure	Category 3 respiratory tract irritation
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	
Label elements		
Signal word	Danger	
Hazard statement	Highly flammable liquid and vapor. Causes sk Causes serious eye irritation. May cause resp	in irritation. May cause an allergic skin reaction. iratory irritation.
Precautionary statement		
Prevention	closed. Ground/bond container and receiving electrical/ventilating/lighting equipment. Use o measures against static discharge. Avoid brea Use only outdoors or in a well-ventilated area.	
Response	If inhaled: Remove person to fresh air and kee cautiously with water for several minutes. Rem	nove contact lenses, if present and easy to do. f you feel unwell. If skin irritation or rash occurs: Get sts: Get medical advice/attention. Take off
Storage	Store in a well-ventilated place. Keep containe Keep cool. Store locked up.	er tightly closed. Store in a well-ventilated place.
Disposal	Dispose of contents/container in accordance v	with local/regional/national/international regulations

DisposalDispose of contents/container in accordance with local/regional/national/international regulations.Hazard(s) not otherwise
classified (HNOC)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.

68% of the mixture consists of component(s) of unknown acute dermal toxicity. 68% of the mixture consists of component(s) of unknown acute inhalation toxicity. 68% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 68% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures			
Chemical name	Common name and synonyms	CAS number	%
Methyl Methacrylate		80-62-6	30-60%
2-METHYL-2-PROPENOIC AC METHYL ESTER POLYMER W 1,3-BUTADIENE AND ETHENYLBENZENE		25053-09-2	10-30%
METHACRYLIC ACID		79-41-4	1-5%
TRIMETHYLOLPROPANE TRIMETHACRYLATE		3290-92-4	1-5%
Ethylene Glycol		107-21-1	0.10-0.99%
N,n-dimethyl-p-toluidine		99-97-8	0.10-0.99%
Other components below report	able levels		
4. First-aid measures			
Inhalation	Remove victim to fresh air and keep at rest in center or doctor/physician if you feel unwell.	a position comfortable for br	eathing. Call a poison
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 sympton	ms occur.	
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include vision. May cause respiratory irritation. Skin ir allergic skin reaction. Dermatitis. Rash.		
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treatimmediately. While flushing, remove clothes wambulance. Continue flushing during transport Symptoms may be delayed.	which do not adhere to affect	ed area. Call an
General information	Take off all contaminated clothing immediatel label where possible). Ensure that medical pet take precautions to protect themselves. Wash	ersonnel are aware of the ma	terial(s) involved, and
5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Foam. Carbon dioxide (CO2). Dry be used for small fires only.	chemical powder, carbon dic	oxide, sand or earth ma
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as th	is will spread the fire.	
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. of ignition and flash back. This product is a po- electrostatically charged. If sufficient charge is occur. To reduce potential for static discharge This liquid may accumulate static electricity w electricity accumulation may be significantly in or other contaminants. Material will float and r hazardous to health may be formed.	por conductor of electricity ar s accumulated, ignition of fla e, use proper bonding and gro when filling properly grounded increased by the presence of	d can become mmable mixtures can bunding procedures. containers. Static small quantities of wat
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full p	rotective clothing must be wo	rn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathers so without risk.	e fumes. Move containers fro	m fire area if you can c
Specific methods	Use standard firefighting procedures and con-	sider the hazards of other inv	volved materials.
General fire hazards	Highly flammable liquid and vapor.		

6. Accidental release measures

6. Accidental release meas	Suies
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. 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).

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 Value	s (TLV)		
Components	Туре	Value	Form
Ethylene Glycol (CAS 107-21-1)	STEL	10 mg/m3	Aerosol, inhalable.

US. ACGIH Threshold Limit Values (TLV)

Components	Туре	Va	alue	Form
		50) ppm	Vapor fraction
	TWA	25	5 ppm	Vapor fraction
METHACRYLIC ACID (CAS 79-41-4)	TWA	20) ppm	
Methyl Methacrylate (CAS 80-62-6)	STEL	10)0 ppm	
	TWA	50) ppm	
NIOSH. Immediately Danger Components	ous to Life or Health (IDLH) Type	-	alue	
Methyl Methacrylate (CAS 80-62-6)	IDLH	1.	7 %	
,		10	000 ppm	
US. NIOSH: Pocket Guide to Components	o Chemical Hazards Recom Type	•	(REL) alue	
METHACRYLIC ACID (CAS 79-41-4)	TWA	70) mg/m3	
		20) ppm	
Methyl Methacrylate (CAS	TWA	41	10 mg/m3	
80-62-6)		10)0 ppm	
US. OARS. Workplace Envir Components	onmental Exposure Level (' Type		alue	
N,n-dimethyl-p-toluidine (CAS 99-97-8)	TWA	0.	5 ppm	
TRIMETHYLOLPROPANE TRIMETHACRYLATE (CAS 3290-92-4)	TWA	1	mg/m3	
logical limit values	No biological exposure limit	ts noted for the ingredient(s	s).	
osure guidelines				
	l !			
US - California OELs: Skin o	resignation			
US - California OELs: Skin o METHACRYLIC ACID (C US - Tennessee OELs: Skin	AS 79-41-4)	Can be absorbed throu	ugh the skin.	
METHACRYLIC ACID (C	AS 79-41-4) designation AS 79-41-4)	Can be absorbed throu		
METHACRYLIC ACID (C US - Tennessee OELs: Skin METHACRYLIC ACID (C	AS 79-41-4) designation AS 79-41-4) Chemical Hazards: Skin des AS 79-41-4)	Can be absorbed throu	ugh the skin.	
METHACRYLIC ACID (C US - Tennessee OELs: Skin METHACRYLIC ACID (C US NIOSH Pocket Guide to (METHACRYLIC ACID (C	AS 79-41-4) designation AS 79-41-4) Chemical Hazards: Skin des AS 79-41-4) ignation	Can be absorbed throus signation	ugh the skin. ugh the skin.	
METHACRYLIC ACID (C US - Tennessee OELs: Skin METHACRYLIC ACID (C US NIOSH Pocket Guide to METHACRYLIC ACID (C US WEEL Guides: Skin desi TRIMETHYLOLPROPAN	AS 79-41-4) designation AS 79-41-4) Chemical Hazards: Skin des AS 79-41-4) ignation	Can be absorbed throu signation Can be absorbed throu Can be absorbed throu d local exhaust ventilation. matched to conditions. If ap r engineering controls to ma e limits have not been estab	ugh the skin. ugh the skin. ugh the skin. Good general pplicable, use aintain airborn plished, mainta	process enclosures, local e levels below recommend
METHACRYLIC ACID (C US - Tennessee OELs: Skin METHACRYLIC ACID (C US NIOSH Pocket Guide to 0 METHACRYLIC ACID (C US WEEL Guides: Skin desi TRIMETHYLOLPROPAN (CAS 3290-92-4) propriate engineering	AS 79-41-4) designation AS 79-41-4) Chemical Hazards: Skin des AS 79-41-4) ignation IE TRIMETHACRYLATE Explosion-proof general and Ventilation rates should be exhaust ventilation, or other exposure limits. If exposure acceptable level. Provide exposure	Can be absorbed throu signation Can be absorbed throu Can be absorbed throu d local exhaust ventilation. matched to conditions. If ap r engineering controls to ma b limits have not been estab yewash station and safety s e equipment	ugh the skin. ugh the skin. ugh the skin. Good general pplicable, use aintain airborn blished, mainta shower.	process enclosures, local e levels below recommend
METHACRYLIC ACID (C US - Tennessee OELs: Skin METHACRYLIC ACID (C US NIOSH Pocket Guide to 0 METHACRYLIC ACID (C US WEEL Guides: Skin desi TRIMETHYLOLPROPAN (CAS 3290-92-4) propriate engineering trols	AS 79-41-4) designation AS 79-41-4) Chemical Hazards: Skin des AS 79-41-4) ignation IE TRIMETHACRYLATE Explosion-proof general and Ventilation rates should be exhaust ventilation, or other exposure limits. If exposure acceptable level. Provide exists such as personal protective	Can be absorbed throu signation Can be absorbed throu Can be absorbed throu Can be absorbed throu d local exhaust ventilation. matched to conditions. If ap r engineering controls to ma e limits have not been estab yewash station and safety s e equipment ganic vapor cartridge and fu	ugh the skin. ugh the skin. ugh the skin. Good general pplicable, use aintain airborn blished, mainta shower.	process enclosures, local e levels below recommend
METHACRYLIC ACID (C US - Tennessee OELs: Skin METHACRYLIC ACID (C US NIOSH Pocket Guide to 0 METHACRYLIC ACID (C US WEEL Guides: Skin desi TRIMETHYLOLPROPAN (CAS 3290-92-4) propriate engineering trols vidual protection measures, Eye/face protection Skin protection Hand protection	AS 79-41-4) designation AS 79-41-4) Chemical Hazards: Skin des AS 79-41-4) ignation IE TRIMETHACRYLATE Explosion-proof general and Ventilation rates should be exhaust ventilation, or other exposure limits. If exposure acceptable level. Provide est such as personal protective Chemical respirator with orgonal and the spectrum of	Can be absorbed throu signation Can be absorbed throu Can be absorbed throu Can be absorbed throu d local exhaust ventilation. matched to conditions. If a r engineering controls to ma e limits have not been estable yewash station and safety s e equipment ganic vapor cartridge and fur resistant gloves.	ugh the skin. ugh the skin. ugh the skin. Good general pplicable, use aintain airborn blished, mainta shower.	process enclosures, local e levels below recommend
METHACRYLIC ACID (C US - Tennessee OELs: Skin METHACRYLIC ACID (C US NIOSH Pocket Guide to 0 METHACRYLIC ACID (C US WEEL Guides: Skin desi TRIMETHYLOLPROPAN (CAS 3290-92-4) oropriate engineering trols	AS 79-41-4) designation AS 79-41-4) Chemical Hazards: Skin des AS 79-41-4) ignation IE TRIMETHACRYLATE Explosion-proof general and Ventilation rates should be exhaust ventilation, or other exposure limits. If exposure acceptable level. Provide ey such as personal protective Chemical respirator with orgon	Can be absorbed throu signation Can be absorbed throu Can be absorbed throu Can be absorbed throu d local exhaust ventilation. matched to conditions. If ap r engineering controls to ma e limits have not been estab yewash station and safety s e equipment ganic vapor cartridge and fu resistant gloves. resistant clothing.	ugh the skin. ugh the skin. ugh the skin. Good general pplicable, use aintain airborn olished, mainta shower. ull facepiece.	process enclosures, local e levels below recommend

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

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Appearance	Paste.
Physical state	Liquid.
Form	Liquid.
Color	White, Off-white.
Odor	Slight. Pungent.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-54.4 °F (-48 °C) estimated
Initial boiling point and boiling range	213.8 °F (101 °C)
Flash point	50.0 °F (10.0 °C) Tag Closed Cup
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	2.1 % estimated
Explosive limit - upper (%)	8.2 % estimated
Vapor pressure	28 hPa
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	0.95 g/cm3 estimated 0.92 g/cm³
Explosive properties	Not explosive.
Flammability class	Flammable IB estimated
Oxidizing properties	Not oxidizing.
Specific gravity	0.92
10 Stability and reactivity	

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

May cause irritation to the respiratory system. Prolonged inhalation may be harmful.

Skin contact	Causes skin irritation. May ca	ause an allergic skin rea	ction.
Eye contact	Causes serious eye irritation.		
Ingestion	Expected to be a low ingestic	on hazard.	
Symptoms related to the physical, chemical and toxicological characteristics		/ irritation. Skin irritation.	, tearing, redness, swelling, and blurred May cause redness and pain. May cause a
Information on toxicological ef	fects		
Acute toxicity	Not known.		
Components	Species		Test Results
Ethylene Glycol (CAS 107-21-1) Acute Dermal LD50 METHACRYLIC ACID (CAS 79-4 <u>Acute</u>	Rabbit 1-4)		9530 mg/kg
Dermal LD50 Inhalation	Rabbit		500 mg/kg
LC50	Rat		7.1000000000000005 mg/l, 4 Hours
Oral LD50	Rat		1060 mg/kg
Methyl Methacrylate (CAS 80-62- <u>Acute</u> Oral LD50	6) Rat		7800 mg/kg
N,n-dimethyl-p-toluidine (CAS 99			7000 mg/kg
Acute Inhalation LC50	Rat		1.4000000000000001 mg/l, 4 Hours
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye irritation	Causes serious eye irritation.		
Respiratory or skin sensitizatio	'n		
ACGIH sensitization			
Methyl methacrylate (CA	NS 80-62-6)	Dermal sensitization	
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	May cause an allergic skin re	eaction.	
Germ cell mutagenicity	No data available to indicate mutagenic or genotoxic.	product or any compone	ents present at greater than 0.1% are
Carcinogenicity	Risk of cancer cannot be exc		

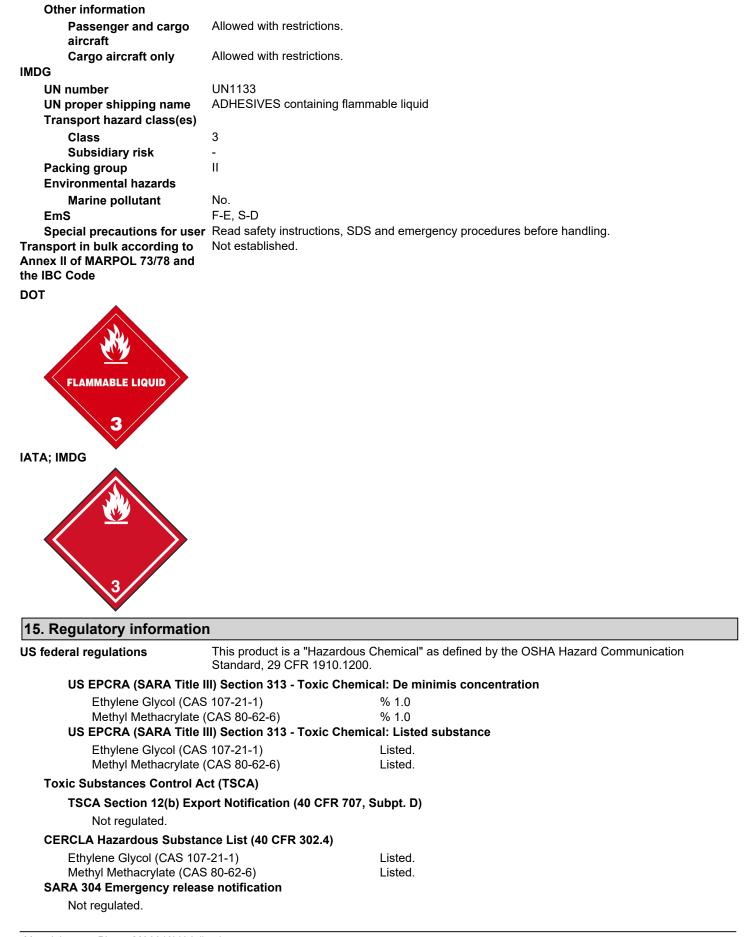
IARC Monographs. Overall	Evaluation of Carcinogenici	ty
Methyl Methacrylate (CAS	S 80-62-6)	3 Not classifiable as to carcinogenicity to humans.
N,n-dimethyl-p-toluidine (CAS 99-97-8)	2B Possibly carcinogenic to humans.
OSHA Specifically Regulate	d Substances (29 CFR 1910	.1001-1053)
Not listed.		
US. National Toxicology Pro	ogram (NTP) Report on Carc	inogens
Not listed.		
Reproductive toxicity	This product is not expected	to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	May cause respiratory irritat	tion.

Specific target organ toxicity - Not classified. repeated exposure

Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects. 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. No data is available on the degradability of any ingredients in the mixture.
possibility that large or frequent spills can have a harmful or damaging effect on the environment.
possibility that large or frequent spills can have a harmful or damaging effect on the environment.
No data is available on the degradability of any ingredients in the mixture.
l / water (log Kow)
-1.36
0.93
1.38
No data available.
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
IS
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.
Dispose in accordance with all applicable regulations.
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.
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).
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.

DOT

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	UN number	UN1133
	UN proper shipping name	Adhesives, containing a flammable liquid
	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	242
IAT		
	UN number	UN1133
	UN proper shipping name	Adhesives containing flammable liquid
	Transport hazard class(es)	
	Class	3
	Subsidiary risk	-
	Packing group	
	Environmental hazards	No.
	ERG Code	3L
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.



OSHA Specifically Regulate Not listed.	ed Substances (29 CFF	8 1910.1001-1053)		
Superfund Amendments and Re SARA 302 Extremely hazard Not listed.		986 (SARA)		
SARA 311/312 Hazardous chemical	Yes			
Classified hazard categories	Flammable (gases, aerosols, liquids, or solids) Skin corrosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitization Specific target organ toxicity (single or repeated exposure) Hazard not otherwise classified (HNOC)			
SARA 313 (TRI reporting)				
Chemical name		CAS number	% by wt.	_
Methyl Methacrylate		80-62-6	30-60%	
Other federal regulations				
Clean Air Act (CAA) Section Ethylene Glycol (CAS 10 Methyl Methacrylate (CA Clean Air Act (CAA) Section)7-21-1) \S 80-62-6)		FR 68.130)	
Not regulated.	0.1.			
Safe Drinking Water Act (SDWA)	Contains component(s) regulated under the Safe Drinking Water Act.			
FEMA Priority Substan	ces Respiratory Health	and Safety in the Flav	vor Manufacturing Workp	lace
Methyl Methacrylate	e (CAS 80-62-6)	Low priority		
US state regulations				
US. California. Candidate C (a))	hemicals List. Safer Co	onsumer Products Re	gulations (Cal. Code Reg	s, tit. 22, 69502.3, subd.
Ethylene Glycol (CAS 10 Methyl Methacrylate (CA N,n-dimethyl-p-toluidine	S 80-62-6)			
California Proposition 65				
to	is product can expose you to N,n-dimethyl-p-toluidine, which is known to the State of California cause cancer, and Ethylene Glycol, which is known to the State of California to cause birth fects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.			
California Proposition	65 - CRT: Listed date/C	arcinogenic substanc	e	
N,n-dimethyl-p-toluio California Proposition		Listed: May 2 Developmental toxin	, 2014	
Ethylene Glycol (CA		Listed: June 2	19. 2015	
International Inventories	- /	-	-,	
Country(s) or region	Inventory name			On inventory (yes/no)*
Australia	-	of Industrial Chemicals (AICIS)	Yes
Canada	Domestic Substances			Yes
Canada	Non-Domestic Substa	(<i>)</i>		No
China		Chemical Substances in	China (IECSC)	Yes
Europe		of Existing Commercial C	, ,	No
Europe	,	fied Chemical Substanc	es (ELINCS)	No
Japan		and New Chemical Subs		Yes
Korea	Existing Chemicals Li		· · · /	Yes
New Zealand	New Zealand Invento	. ,		Yes
Philippines	Philippine Inventory o	f Chemicals and Chemi	cal Substances	Yes
Taiwan	(PICCS) Taiwan Chemical Sub	ostance Inventory (TCSI)	Yes

Country(s) or region

United States & Puerto Rico

Inventory name

Toxic Substances Control Act (TSCA) Inventory

*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).

To. Other informati	on, meruding date of preparation of last revision
Issue date	08-14-2023
Version #	01
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.

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