# SAFETY DATA SHEET

# 1. Identification

machanoadom		
Product identifier	SPRAYCORE® SC 4000 HDT	
Other means of identification	1	
SKU#	103979	
Recommended use	Not available.	
Recommended restrictions	None known.	
Manufacturer/Importer/Suppl	ier/Distributor information	
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 3
Health hazards	Acute toxicity, oral	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Sensitization, skin	Category 1A
	Germ cell mutagenicity	Category 2
	Carcinogenicity	Category 1
	Reproductive toxicity	Category 1
	Specific target organ toxicity following repeated exposure	Category 1
Environmental hazards	Not classified.	
Label elements		
Signal word	Danger	
Hazard statement	Flammable liquid and vapour. Harmful if so skin reaction. Causes serious eye irritation	wallowed. Causes skin irritation. May cause an allergic n. Suspected of causing genetic defects. May cause n child. Causes damage to organs through prolonged or

repeated exposure.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. Do not breathe mist/vapours. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.
Response	IF SWALLOWED: Call a POISON CENTRE/doctor if you feel unwell. Rinse mouth. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention. 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 place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Other hazards	None known.
Supplemental information	None.

# 3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Polyester resin		N/A	40 - 70
Styrene		100-42-5	15 - 40
Limestone		1317-65-3	1 - 5
Mica		12001-26-2	1 - 5
ACETONE		67-64-1	0.5 - 1.5
Methyl methacrylate		80-62-6	0.5 - 1.5
METHYL ALCOHOL		67-56-1	0.1 - 1
Other components below reportab	le levels		7 - 13

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

4. First-aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
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. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.
Most important symptoms/effects, acute and delayed	Headache. Dizziness. 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. Prolonged exposure may cause chronic effects.
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 exposed or concerned: Get medical advice/attention. 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. Show this safety data sheet to the doctor in attendance. 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 media	Do not use water jet as an extinguisher, as this will spread the fire.	
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	Flammable liquid and vapour.	
6. Accidental release mea		
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. Do not breathe 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.	
	Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. 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	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. 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. Do not breathe mist/vapours. Do not taste or swallow. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. 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".	

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

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
METHYL ALCOHOL (CAS 67-56-1)	STEL	250 ppm	
	TWA	200 ppm	
METHYL METHACRYLATE (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
MICA (CAS 12001-26-2)	TWA	3 mg/m3	Respirable fraction.
STYRENE (CAS 100-42-5)	STEL	40 ppm	
	TWA	20 ppm	

#### Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	STEL	1800 mg/m3	
		750 ppm	
	TWA	1200 mg/m3	
		500 ppm	
Limestone (CAS 1317-65-3)	TWA	10 mg/m3	
METHYL ALCOHOL (CAS 67-56-1)	STEL	328 mg/m3	
		250 ppm	
	TWA	262 mg/m3	
		200 ppm	
METHYL METHACRYLATE (CAS 80-62-6)	STEL	410 mg/m3	
		100 ppm	
	TWA	205 mg/m3	
		50 ppm	
MICA (CAS 12001-26-2)	TWA	3 mg/m3	Respirable.
STYRENE (CAS 100-42-5)	STEL	170 mg/m3	
		40 ppm	
	TWA	85 mg/m3	
		20 ppm	

# Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Limestone (CAS 1317-65-3)	STEL	20 mg/m3	Total dust.
	TWA	3 mg/m3	Respirable fraction.
		10 mg/m3	Total dust.

# Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Туре	Value	Form
METHYL ALCOHOL (CAS 67-56-1)	STEL	250 ppm	
	TWA	200 ppm	
METHYL METHACRYLATE (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
MICA (CAS 12001-26-2)	TWA	3 mg/m3	Respirable.
STYRENE (CAS 100-42-5)	STEL	75 ppm	
	TWA	50 ppm	

## Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)

Туре	Value	Form
STEL	500 ppm	
TWA	250 ppm	
STEL	250 ppm	
TWA	200 ppm	
STEL	100 ppm	
TWA	50 ppm	
TWA	3 mg/m3	Respirable fraction.
STEL	40 ppm	
	STEL TWA STEL TWA STEL TWA TWA STEL	STEL500 ppmTWA250 ppmSTEL250 ppmTWA200 ppmSTEL100 ppmTWA50 ppmTWA3 mg/m3

## Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

Components	Туре	Value	Form
ACETONE (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
METHYL ALCOHOL (CAS 67-56-1)	STEL	250 ppm	
	TWA	200 ppm	
METHYL METHACRYLATE (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
MICA (CAS 12001-26-2)	TWA	3 mg/m3	Respirable fraction.
STYRENE (CAS 100-42-5)	STEL	100 ppm	
	TWA	35 ppm	

# Canada. Quebec OELs. (Ministry of Labor - Regulation respecting occupational health and safety)

Components	Туре	Value Form
ACETONE (CAS 67-64-1)	STEL	2380 mg/m3
		1000 ppm
	TWA	1190 mg/m3
		500 ppm
Limestone (CAS 1317-65-3)	TWA	10 mg/m3 Total dust.
METHYL ALCOHOL (CAS 67-56-1)	STEL	328 mg/m3
		250 ppm
	TWA	262 mg/m3
		200 ppm

Canada. Quebec OELs. (Ministry of L Components	abor - Regulation respecting Type	occupational health and sa Value	afety) Form
METHYL METHACRYLATE (CAS 80-62-6)	TWA	205 mg/m3	
		50 ppm	
MICA (CAS 12001-26-2)	TWA	3 mg/m3	Respirable dust.
STYRENE (CAS 100-42-5)	STEL	426 mg/m3	
		100 ppm	
	TWA	213 mg/m3	
		50 ppm	
Canada. Saskatchewan OELs (Occup Components	ational Health and Safety Re Type	gulations, 1996, Table 21) Value	Form
ACETONE (CAS 67-64-1)	15 minute	750 ppm	
	8 hour	500 ppm	
Limestone (CAS 1317-65-3)	15 minute	20 mg/m3	
	8 hour	10 mg/m3	
METHYL ALCOHOL (CAS 67-56-1)	15 minute	250 ppm	
	8 hour	200 ppm	
METHYL METHACRYLATE (CAS 80-62-6)	15 minute	100 ppm	
	8 hour	50 ppm	
MICA (CAS 12001-26-2)	15 minute	6 mg/m3	Respirable fraction.
	8 hour	3 mg/m3	Respirable fraction.
STYRENE (CAS 100-42-5)	15 minute	40 ppm	

### **Biological limit values**

ACGIH Biological Exposu				
Components	Value	Determinant	Specimen	Sampling Time
ACETONE (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
METHYL ALCOHOL (CAS 67-56-1)	15 mg/l	Methanol	Urine	*
STYRENE (CAS 100-42-5)	40 µg/l	Styrene	Urine	*
	400 mg/g	Mandelic acid plus phenylglyoxylic acid	Creatinine in urine	*

20 ppm

\* - For sampling details, please see the source document.

# Exposure guidelines

Canada - Alberta OELs: Skin designation	
METHYL ALCOHOL (CAS 67-56-1)	Can be absorbed through the skin.
Canada - British Columbia OELs: Skin designation	
METHYL ALCOHOL (CAS 67-56-1)	Can be absorbed through the skin.
Canada - Manitoba OELs: Skin designation	
METHYL ALCOHOL (CAS 67-56-1)	Can be absorbed through the skin.
Canada - Ontario OELs: Skin designation	
METHYL ALCOHOL (CAS 67-56-1)	Can be absorbed through the skin.
Canada - Quebec OELs: Skin designation	
METHYL ALCOHOL (CAS 67-56-1)	Can be absorbed through the skin.
Styrene (CAS 100-42-5)	Can be absorbed through the skin.
Canada - Saskatchewan OELs: Skin designation	
METHYL ALCOHOL (CAS 67-56-1)	Can be absorbed through the skin.

8 hour

US ACGIH Threshold Limit	Values: Skin designation	
METHYL ALCOHOL (CA	S 67-56-1) Can be absorbed through the skin.	
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.	
Individual protection measures	, such as personal protective equipment	
Eye/face protection	Chemical respirator with organic vapour cartridge and full facepiece.	
Skin protection		
Hand protection	Wear appropriate chemical resistant gloves.	
Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.	
<b>Respiratory protection</b>	Chemical respirator with organic vapour cartridge and full facepiece.	
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	
General hygiene considerations	Observe any medical surveillance requirements. When using do not smoke. Keep away from food and drink. 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

Appearance	
Physical state	Liquid.
Form	Liquid.
Colour	Off-white
Odour	Aromatic
Odour threshold	Not available.
рН	Not available.
Melting point/freezing point	-31 °C (-23.8 °F) estimated
Initial boiling point and boiling range	145 °C (293 °F) estimated
Flash point	28.0 °C (82.4 °F) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.1 % estimated
Flammability limit - upper (%)	6.1 % estimated
Explosive limit - lower ( %)	Not available.
Explosive limit – upper (%)	Not available.
Vapour pressure	8.53 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	490 °C (914 °F) estimated
Decomposition temperature	Not available.
Viscosity	Not available.

Other information	
Density	1.19 g/cm3 estimated
Explosive properties	Not explosive.
Flammability class	Flammable IC estimated
Oxidising properties	Not oxidising.
Specific gravity	1.19 estimated

10. Stability and reactivi	ity
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 acids. Strong oxidising agents. Aluminium. Peroxides.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

Information on likely routes of e	xposure
Inhalation	Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	Causes serious eye irritation.
Ingestion	Harmful if swallowed.
Symptoms related to the physical, chemical and toxicological characteristics	Headache. Dizziness. 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 swallowed.	
Components	Species	Test Results
ACETONE (CAS 67-64-1)		
<u>Acute</u>		
Dermal		
LD50	Rabbit	20000 mg/kg
Inhalation		
LC50	Rat	50.1 mg/l, 8 Hours
Oral		
LD50	Rat	5800 mg/kg
METHYL ALCOHOL (CAS 67	7-56-1)	
Acute		
Dermal		
LD50	Rabbit	15800 mg/kg
Inhalation		
LC50	Rat	87.5 mg/l, 6 Hours
Methyl methacrylate (CAS 80	0-62-6)	
Acute		
Inhalation		
LC50	Mouse	18.5 mg/l, 2 Hours
Oral		
LD50	Rat	7800 mg/kg

Components	Species	Test Results
Styrene (CAS 100-42-5)		
Acute		
Oral	<b>D</b> .	
LD50	Rat	1 g/kg
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation	n.
Respiratory or skin sensitisat	ion	
ACGIH sensitisation		
Methyl methacrylate (C Canada - Alberta OELs: Ir		Dermal sensitization
Limestone (CAS 1317-		Irritant
	a OELs: Respiratory or skin se	
Methyl methacrylate (C	AS 00-02-0)	Capable of causing respiratory, dermal or conjunctival sensitization.
Canada - Manitoba OELs	Hazard: Dermal sensitization	
Methyl methacrylate (C Canada - Quebec OELs: S		Dermal sensitization
Methyl methacrylate (C		Sensitiser.
	DELs Hazard Data: Sensitiser	<b>0</b>
Methyl methacrylate (C		Sensitiser.
Respiratory sensitisation		ack of data the classification is not possible.
Skin sensitisation	May cause an allergic skin r	
Germ cell mutagenicity	Suspected of causing gener	tic defects.
Carcinogenicity	May cause cancer.	
ACGIH Carcinogens		
ACETONE (CAS 67-64 Methyl methacrylate (C Styrene (CAS 100-42-5	AŚ 80-62-6)	A4 Not classifiable as a human carcinogen. A4 Not classifiable as a human carcinogen. A4 Not classifiable as a human carcinogen.
Canada - Manitoba OELs:	carcinogenicity	
ACETONE (CAS 67-64		Not classifiable as a human carcinogen.
Methyl methacrylate (C Styrene (CAS 100-42-5		Not classifiable as a human carcinogen. Not classifiable as a human carcinogen.
Canada - Quebec OELs: C		Not classifiable as a human calcinogen.
Styrene (CAS 100-42-5	• • •	Detected carcinogenic effect in animals. tv
Methyl methacrylate (C Styrene (CAS 100-42-5	CAS 80-62-6)	3 Not classifiable as to carcinogenicity to humans. 2A Probably carcinogenic to humans.
US. National Toxicology F	Program (NTP) Report on Carc	inogens
Styrene (CAS 100-42-5	5)	Reasonably Anticipated to be a Human Carcinogen.
Reproductive toxicity	May damage fertility or the u	unborn child.
Specific target organ toxicity - single exposure	- Due to partial or complete la	ack of data the classification is not possible.
Specific target organ toxicity - repeated exposure	<ul> <li>Causes damage to organs t</li> </ul>	through prolonged or repeated exposure.
Aspiration hazard	Due to partial or complete la	ack of data the classification is not possible.
Chronic effects	Prolonged inhalation may be	e harmful. Causes damage to organs through prolonged or repeated ure may cause chronic effects.
12. Ecological informati	on	
Ecotoxicity	The product is not classified	as environmentally hazardous. However, this does not exclude the user the spills can have a harmful or damaging effect on the environment.
Persistence and degradability		degradability of any ingredients in the mixture.
Bioaccumulative potential		

Partition coefficient n-o	ctanol / water (log Kow)
ACETONE	-0.24
METHYL ALCOHOL	-0.77
Methyl methacrylate	1.38
Styrene	2.95
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 considerations		
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	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

TDG	
UN number	UN1866
UN proper shipping name	RESIN SOLUTION, flammable
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	II
Environmental hazards	Not available.
Special precautions for us	er Read safety instructions, SDS and emergency procedures before handling.
IATA	
UN number	UN1866
UN proper shipping name	Resin solution flammable
Transport hazard class(es)	)
Class	3
Subsidiary risk	-
Packing group	ll
Environmental hazards	No.
ERG Code	3L
	er 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	UN1866
UN proper shipping name	RESIN SOLUTION flammable
Transport hazard class(es)	
Class	3
Subsidiary risk	
Packing group	II
Environmental hazards	
Marine pollutant	No.
EmS	F-E, <u>S-E</u>
Special precautions for us	er Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to	
Annex II of MARPOL 73/78 and	
the IBC Code	

#### IATA; IMDG; TDG



## 15. Regulatory information

This product has been classified in accordance with the hazard criteria of the HPR and the SDS **Canadian regulations** contains all the information required by the HPR. Canada. Excluded VOCs. Guidelines for Volatile Organic Compounds in Consumer Products. CEPA 1999. Environment Canada, as amended ACETONE (CAS 67-64-1) **Controlled Drugs and Substances Act** Not regulated. Export Control List (CEPA 1999, Schedule 3) Not listed. **Greenhouse Gases** Not listed. Ontario. Toxic Substances. Toxic Reduction Act, 2009. Regulation 455/09 (July 1, 2011) ACETONE (CAS 67-64-1) METHYL ALCOHOL (CAS 67-56-1) **Precursor Control Regulations** ACETONE (CAS 67-64-1) Class B 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) No Canada Non-Domestic Substances List (NDSL) No China Inventory of Existing Chemical Substances in China (IECSC) Yes European Inventory of Existing Commercial Chemical No Europe Substances (EINECS) Europe European List of Notified Chemical Substances (ELINCS) No Japan Inventory of Existing and New Chemical Substances (ENCS) No Existing Chemicals List (ECL) Korea Yes New Zealand New Zealand Inventory Yes Philippines Philippine Inventory of Chemicals and Chemical Substances Yes

Taiwan

(PICCS)

Taiwan Chemical Substance 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).

16. Other information	
Issue date	06-July-2019
Revision date	06-May-2020
Version No.	02
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.
Revision information	Composition / Information on Ingredients: Component Summary