## SAFETY DATA SHEET

## 1. Identification

Product identifier SPRAYCORE® SC-4055

Other means of identification

SKU# 103404

Recommended use Not available.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Company name ITW Performance Polymers

Address 35 Brownridge Rd

Unit 1

Halton Hills, ON L7G 0C6

Contact personCustomer ServiceTelephone number978-777-1100

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 2 Reproductive toxicity Category 2

Specific target organ toxicity following repeated exposure

Not classified.

Label elements

**Environmental hazards** 

Signal word Danger

**Hazard statement**Flammable liquid and vapour. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Suspected of causing genetic defects. Suspected of

causing cancer. Suspected of damaging fertility or the unborn child. Causes damage to organs

Category 1

through prolonged or repeated exposure.

Material name: SPRAYCORE® SC-4055

#### **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.

IF SWALLOWED: Call a POISON CENTRE/doctor if you feel unwell. Rinse mouth. IF ON SKIN Response

(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

Store in a well-ventilated place. Keep cool. Store locked up. Storage

**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	%
Vinyl ester resin		N/A	30 - 60
Natural wollastonite		13983-17-0	15 - 40
Styrene		100-42-5	15 - 40
Carbon Black		1333-86-4	0.1 - 1
Other components below report	able levels		3 - 7

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

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.

Take off all contaminated clothing immediately. IF exposed or concerned: Get medical General information

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.

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## 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
General fire hazards

Use standard firefighting procedures and consider the hazards of other involved materials.

Flammable liquid and vapour.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. 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".

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## 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

upational exposure limits			
US. ACGIH Threshold Limit Values Components	Туре	Value	Form
CARBON BLACK (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable fraction.
STYRENE (CAS 100-42-5)	STEL	40 ppm	
	TWA	20 ppm	
Canada. Alberta OELs (Occupational l	Health & Safety Code, Scl Type	nedule 1, Table 2) Value	
CARBON BLACK (CAS 1333-86-4)	TWA	3.5 mg/m3	
STYRENE (CAS 100-42-5)	STEL	170 mg/m3	
		40 ppm	
	TWA	85 mg/m3	
		20 ppm	
Canada. British Columbia OELs. (Occ	unational Evnocura Limit	• •	Accupational Health and
Safety Regulation 296/97, as amended		5 ioi Oneillicai Substances, C	ooupational Health allu
Components	Туре	Value	Form
CARBON BLACK (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable
STYRENE (CAS 100-42-5)	STEL	75 ppm	
	TWA	50 ppm	
Canada. Manitoba OELs (Reg. 217/200	)6 The Workplace Safety	• •	
Components	Type	Value	Form
		3 mg/m3	Inhalable fraction.
	TWA	3 mg/ms	minalable maction.
1333-86-4)	STEL	•	ililialable fraction.
1333-86-4)	STEL	40 ppm	ппааые паспоп.
1333-86-4) STYRENE (CAS 100-42-5)	STEL TWA	40 ppm 20 ppm	ппааые паспоп.
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Ex	STEL TWA posure to Biological or C	40 ppm 20 ppm hemical Agents)	Form
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS	STEL TWA	40 ppm 20 ppm	
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS 1333-86-4)	STEL TWA  posure to Biological or C Type  TWA	40 ppm 20 ppm hemical Agents) Value 3 mg/m3	Form
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS 1333-86-4)	STEL TWA  posure to Biological or C Type  TWA  STEL	40 ppm 20 ppm hemical Agents) Value 3 mg/m3	Form
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)	STEL TWA  posure to Biological or C Type  TWA  STEL TWA	40 ppm 20 ppm hemical Agents) Value 3 mg/m3 100 ppm 35 ppm	Form Inhalable fraction.
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of ExComponents  CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)  Canada. Quebec OELs. (Ministry of La	STEL TWA  posure to Biological or C Type  TWA  STEL TWA	40 ppm 20 ppm hemical Agents) Value 3 mg/m3 100 ppm 35 ppm	Form Inhalable fraction.
CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Ex Components  CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)  Canada. Quebec OELs. (Ministry of La Components  CARBON BLACK (CAS 1333-86-4)	STEL TWA  posure to Biological or C Type  TWA  STEL TWA  abor - Regulation respecti	40 ppm 20 ppm hemical Agents) Value 3 mg/m3 100 ppm 35 ppm ng occupational health and s	Form Inhalable fraction.
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)  Canada. Quebec OELs. (Ministry of La Components  CARBON BLACK (CAS 1333-86-4) Natural wollastonite (CAS	STEL TWA  posure to Biological or C Type  TWA  STEL TWA  abor - Regulation respecti	40 ppm 20 ppm hemical Agents) Value 3 mg/m3 100 ppm 35 ppm ng occupational health and s Value	Form Inhalable fraction.
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)  Canada. Quebec OELs. (Ministry of La Components  CARBON BLACK (CAS 1333-86-4) Natural wollastonite (CAS	STEL TWA  posure to Biological or C Type  TWA  STEL TWA  sbor - Regulation respecti Type  TWA	40 ppm 20 ppm hemical Agents) Value  3 mg/m3  100 ppm 35 ppm ng occupational health and s Value  3.5 mg/m3	Form Inhalable fraction.  afety) Form
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)  Canada. Quebec OELs. (Ministry of LaComponents  CARBON BLACK (CAS 1333-86-4) Natural wollastonite (CAS 13983-17-0)	STEL TWA  posure to Biological or C Type  TWA  STEL TWA  sbor - Regulation respecti Type  TWA	40 ppm 20 ppm hemical Agents) Value 3 mg/m3 100 ppm 35 ppm ng occupational health and s Value 3.5 mg/m3 5 mg/m3	Form Inhalable fraction.  afety) Form Fiber.
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)  Canada. Quebec OELs. (Ministry of LaComponents  CARBON BLACK (CAS 1333-86-4) Natural wollastonite (CAS 13983-17-0)	STEL TWA  posure to Biological or C Type  TWA  STEL TWA  abor - Regulation respecti Type  TWA  TWA	40 ppm 20 ppm hemical Agents) Value 3 mg/m3 100 ppm 35 ppm ng occupational health and s Value 3.5 mg/m3 5 mg/m3 10 mg/m3	Form Inhalable fraction.  afety) Form Fiber.
1333-86-4) STYRENE (CAS 100-42-5)  Canada. Ontario OELs. (Control of Excomponents  CARBON BLACK (CAS 1333-86-4) STYRENE (CAS 100-42-5)  Canada. Quebec OELs. (Ministry of La Components  CARBON BLACK (CAS	STEL TWA  posure to Biological or C Type  TWA  STEL TWA  abor - Regulation respecti Type  TWA  TWA	40 ppm 20 ppm hemical Agents) Value  3 mg/m3  100 ppm 35 ppm ng occupational health and s Value  3.5 mg/m3  5 mg/m3  10 mg/m3  426 mg/m3	Form Inhalable fraction.  afety) Form Fiber.

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## Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21)

Components	Туре	Value	
CARBON BLACK (CAS 1333-86-4)	15 minute	7 mg/m3	
	8 hour	3.5 mg/m3	
STYRENE (CAS 100-42-5)	15 minute	40 ppm	
	8 hour	20 ppm	

#### **Biological limit values**

ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
STYRENE (CAS 100-42-5)	40 μg/l	Styrene	Urine	*
	400 mg/g	Mandelic acid plus phenylglyoxylic acid	Creatinine in urine	*

<sup>\* -</sup> For sampling details, please see the source document.

#### **Exposure guidelines**

#### Canada - Quebec OELs: Skin designation

Styrene (CAS 100-42-5)

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

Chemical respirator with organic vapour cartridge and full facepiece. Eye/face protection

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended. Other

Chemical respirator with organic vapour cartridge and full facepiece. Respiratory protection

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

Viscous. Liquid. **Appearance** 

Physical state Liquid.

**Form** Viscous. Liquid.

Colour Black Aromatic. Odour Not available. **Odour threshold** Not available.

Melting point/freezing point -31 °C (-23.8 °F) estimated 145 °C (293 °F) estimated Initial boiling point and boiling

range

pН

32.0 °C (89.6 °F) estimated Flash point

**Evaporation rate** Not available. Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower 1.1 % estimated

(%)

Material name: SPRAYCORE® SC-4055 103404 Version #: 02 Revision date: 29-April-2020 Issue date: 07-July-2019 Flammability limit - upper

(%)

Explosive limit - lower (%) Not available.

Explosive limit - upper

(%)

Not available.

6.1 % estimated

Vapour pressure 8.53 hPa estimated

Vapour densityNot available.Relative densityNot available.

Solubility(ies)

Solubility (water)

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** 0.90 g/cm3 estimated

**Explosive properties** Not explosive.

Flammability class Flammable IC estimated

Oxidising properties Not oxidising.

Specific gravity 0.9 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

Hazardous polymerisation does not occur.

reactions

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 exposure

**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

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

Carbon Black (CAS 1333-86-4)

Acute Oral

LD50 Rat > 8000 mg/kg

Styrene (CAS 100-42-5)

<u>Acute</u>

Oral

LD50 Rat 1 g/kg

**Skin corrosion/irritation** Causes skin irritation.

Serious eye damage/eye

irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

**Respiratory sensitisation** Due to partial or complete lack of data the classification is not possible.

Skin sensitisation May cause an allergic skin reaction.

Germ cell mutagenicity Suspected of causing genetic defects.

**Carcinogenicity** Suspected of causing cancer.

**ACGIH Carcinogens** 

Carbon Black (CAS 1333-86-4)

A3 Confirmed animal carcinogen with unknown relevance to

humans.

Styrene (CAS 100-42-5) A4 Not classifiable as a human carcinogen.

Canada - Manitoba OELs: carcinogenicity

Carbon Black (CAS 1333-86-4) Confirmed animal carcinogen with unknown relevance to humans.

Styrene (CAS 100-42-5)

Not classifiable as a human carcinogen.

Canada - Quebec OELs: Carcinogen category

Styrene (CAS 100-42-5)

Detected carcinogenic effect in animals.

IARC Monographs. Overall Evaluation of Carcinogenicity

Carbon Black (CAS 1333-86-4) 2B Possibly carcinogenic to humans.

Natural wollastonite (CAS 13983-17-0)

3 Not classifiable as to carcinogenicity to humans.

Styrene (CAS 100-42-5) 2A Probably carcinogenic to humans.

**US. National Toxicology Program (NTP) Report on Carcinogens** 

Carbon Black (CAS 1333-86-4) Known To Be Human Carcinogen.

Styrene (CAS 100-42-5) Reasonably Anticipated to be a Human Carcinogen.

**Reproductive toxicity** Suspected of damaging fertility or the unborn child.

Specific target organ toxicity -

single exposure

Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity -

repeated exposure

Causes damage to organs through prolonged or repeated exposure.

**Aspiration hazard**Due to partial or complete lack of data the classification is not possible.

Chronic effects Prolonged inhalation may be harmful. Causes damage to organs through prolonged or repeated

exposure. Prolonged exposure may cause chronic effects.

## 12. Ecological information

Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability

No data is available on the degradability of any ingredients in the mixture.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

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.

Material name: SPRAYCORE® SC-4055 SDS CANADA

## 14. Transport information

**TDG** 

UN1866 **UN** number

RESIN SOLUTION, flammable UN proper shipping name

Transport hazard class(es)

3 Class Subsidiary risk Ш Packing group

Not available. **Environmental hazards** 

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

**IATA** 

UN1866 **UN number** 

UN proper shipping name Resin solution flammable

Transport hazard class(es) 3 Class Subsidiary risk Ш Packing group **Environmental hazards** No.

Other information

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

**ERG Code** 

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only

Allowed with restrictions.

Not established.

**IMDG** 

**UN number** UN1866

UN proper shipping name **RESIN SOLUTION flammable** 

3L

Transport hazard class(es)

3 **Class** Subsidiary risk Ш Packing group

**Environmental hazards** 

Marine pollutant No. F-E, <u>S</u>-<u>E</u> **EmS** 

Special precautions for user 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

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

**Controlled Drugs and Substances Act** 

Not regulated.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

**Greenhouse Gases** 

Not listed.

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## **Precursor Control Regulations**

Not regulated.

#### International regulations

#### Stockholm Convention

Not applicable.

## **Rotterdam Convention**

Not applicable.

#### **Kyoto Protocol**

Not applicable.

#### **Montreal Protocol**

Not applicable.

#### **Basel Convention**

Not applicable.

#### **International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes

<sup>\*</sup>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).

Toxic Substances Control Act (TSCA) Inventory

## 16. Other information

**Issue date** 07-July-2019 **Revision date** 29-April-2020

Version No. 02

United States & Puerto Rico

**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.

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Yes