## SAFETY DATA SHEET

## 1. Identification

Product identifier Repair Compound Hardener

Other means of identification

SKU# DM004H

Recommended use Not available.

Recommended restrictions Workers (and your customers or users in the case of resale) should be informed of the potential

presence of respirable dust and respirable crystalline silica as well as their potential hazards. Appropriate training in the proper use and handling of this material should be provided as required

under applicable regulations.

Manufacturer/Importer/Supplier/Distributor information

Company name ITW Performance Polymers

Address 35 Brownridge Road

Unit 1

Halton Hills, ON L7G 0C6

Contact personCustomer ServiceTelephone number215-855-8450Fax number215-855-4688

Emergency Number 800-424-9300 (CHEMTREC)

Supplier Not available.

## 2. Hazard identification

Physical hazards Not classified.

**Health hazards** Acute toxicity, oral Category 4

Acute toxicity, dermal

Skin corrosion/irritation

Category 2

Serious eye damage/eye irritation

Category 2

Sensitization, skin

Category 1

Hazardous to the aquatic environment,

Category 3

**Environmental hazards** Hazardous to the aquatic environment,

long-term hazard

Label elements



Signal word Warning

Hazard statement Harmful if swallowed. Harmful in contact with skin. Causes skin irritation. May cause an allergic

skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

Precautionary statement

**Prevention** Avoid breathing dust/fume/gas/mist/vapours/spray. 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. Avoid release to the environment. Wear eye protection/face protection. Wear

protective gloves/protective clothing.

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

Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. 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.

Storage Not available.

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

#### Supplemental information

93.79356 % of the mixture consists of component(s) of unknown acute oral toxicity. 96.09756 % of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 96.09756 % of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

Other hazards None known.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Talc		14807-96-6	30 - 60
Amidoamine	Fatty acids, tall-oil, reaction products with tetraethylenepentamine	68953-36-6	10 - 30
3,6,9-triazaundecamethylenediamin e	3,6,9-triazaundecamethyleendiamine	112-57-2	1 - 5
Silicon dioxide	Silica, amorphous, fumed, crystfree	112945-52-5	1 - 5
TRIETHYLENETETRAMINE	TETA	112-24-3	0.1 - 1
Diethylenetriamine		111-40-0	< 1
Phenol		108-95-2	< 1
SILICA, CRYSTALLINE, QUARTZ		14808-60-7	< 1
Other components below reportable	levels		10 - 30

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

## 4. First-aid measures

Ingestion

delayed

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Remove contaminated clothing immediately and wash skin with soap and water. Get medical Skin contact

advice/attention if you feel unwell. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eve contact present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

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.

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred Most important symptoms/effects, acute and

vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

**General information** 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

Unsuitable extinguishing

media

Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters

Fire fighting equipment/instructions

Specific methods General fire hazards Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

During fire, gases hazardous to health may be formed.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Use water spray to cool unopened containers.

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

No unusual fire or explosion hazards noted.

Material name: Repair Compound Hardener

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## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. 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

Prevent product from entering drains.

Large Spills: Stop the flow of material, if this is without risk. Following product recovery, flush area with water.

Small Spills: Clean surface thoroughly to remove residual contamination.

**Environmental precautions** 

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

## 7. Handling and storage

Precautions for safe handling

Keep formation of airborne dusts to a minimum. Provide appropriate exhaust ventilation at places where dust is formed. Do not breathe dust. Do not taste or swallow. Avoid contact with eyes, skin, and clothing. When using, do not eat, drink or smoke. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Wash contaminated clothing before reuse. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

#### Occupational exposure limits

US. ACGIH	Threshold	Limit	<b>Values</b>	(TLV)
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Components	Туре	Value	Form
Diethylenetriamine (CAS 111-40-0)	TWA	1 ppm	
Phenol (CAS 108-95-2)	TWA	5 ppm	
SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
Talc (CAS 14807-96-6)	TWA	2 mg/m3	Respirable fraction.

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

Components	Туре	Value	Form
Diethylenetriamine (CAS 111-40-0)	TWA	4.2 mg/m3	
		1 ppm	
Phenol (CAS 108-95-2)	TWA	19 mg/m3	
		5 ppm	
SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable particles.
Silicon dioxide (CAS 112945-52-5)	TWA	3 mg/m3	Respirable particles.
		10 mg/m3	Total
Talc (CAS 14807-96-6)	TWA	2 mg/m3	Respirable particles.

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

Components	Туре	Value	Form
Diethylenetriamine (CAS 111-40-0)	TWA	1 ppm	
Phenol (CAS 108-95-2)	TWA	5 ppm	
SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.

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

Safety Regulation 296/97, as amend			_
Components	Туре	Value	Form
Silicon dioxide (CAS 112945-52-5)	TWA	3 mg/m3	Respirable fraction.
		10 mg/m3	Total dust.
Talc (CAS 14807-96-6)	TWA	2 mg/m3	Respirable.
Canada. Manitoba OELs (Reg. 217/ Components	2006, The Workplace Safety Ar Type	nd Health Act), as amended Value	Form
Diethylenetriamine (CAS 111-40-0)	TWA	1 ppm	
Phenol (CAS 108-95-2)	TWA	5 ppm	
SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
Гаlc (CAS 14807-96-6)	TWA	2 mg/m3	Respirable fraction.
Canada. New Brunswick OELs: Thr Publication (New Brunswick Regul		ased on the 1991 and 1997 A	CGIH TLVs and BEIs
Components	Type	Value	Form
Diethylenetriamine (CAS 111-40-0)	TWA	1 ppm	
Phenol (CAS 108-95-2)	TWA	5 ppm	
Talc (CAS 14807-96-6)	TWA	2 mg/m3	Respirable fibers.
Canada. Ontario OELs. (Control of Components	Exposure to Biological or Che Type	emical Agents), as amended Value	Form
Diethylenetriamine (CAS	TWA	1 ppm	
111-40-0)	T14/4		
Phenol (CAS 108-95-2)	TWA	5 ppm	
SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable fraction.
Гalc (CAS 14807-96-6)	TWA	2 fibers/cc	
		2 mg/m3	Respirable fraction.
FRIETHYLENETETRAMIN E (CAS 112-24-3)	TWA	3 mg/m3	
		0 E nnm	
		0.5 ppm	
	f Labor - Regulation respecting Type		fety), as amended Form
Components Diethylenetriamine (CAS		g occupational health and sa	
Components Diethylenetriamine (CAS	Туре	g occupational health and sa Value	
Diethylenetriamine (CAS 11-40-0)	Туре	g occupational health and sa Value 4.2 mg/m3	
Diethylenetriamine (CAS	<b>Type</b> TWA	g occupational health and sa Value 4.2 mg/m3 1 ppm	
Components Diethylenetriamine (CAS 111-40-0) Phenol (CAS 108-95-2) SILICA, CRYSTALLINE,	<b>Type</b> TWA	g occupational health and sa Value 4.2 mg/m3 1 ppm 19 mg/m3	
Components  Diethylenetriamine (CAS 111-40-0)  Phenol (CAS 108-95-2)  SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)  Silicon dioxide (CAS	Type TWA TWA	g occupational health and sa Value  4.2 mg/m3  1 ppm  19 mg/m3  5 ppm	Form
Components Diethylenetriamine (CAS 111-40-0) Phenol (CAS 108-95-2)  SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)  Silicon dioxide (CAS 112945-52-5)	Type  TWA  TWA  TWA	g occupational health and sa Value  4.2 mg/m3  1 ppm  19 mg/m3  5 ppm  0.1 mg/m3	Form  Respirable dust.
Components  Diethylenetriamine (CAS 111-40-0)  Phenol (CAS 108-95-2)  SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)  Silicon dioxide (CAS 112945-52-5)  Talc (CAS 14807-96-6)  Canada. Saskatchewan OELs (Occ.)	Type  TWA  TWA  TWA  TWA  TWA  TWA	g occupational health and sa Value  4.2 mg/m3  1 ppm 19 mg/m3  5 ppm 0.1 mg/m3  10 mg/m3  2 mg/m3	Respirable dust. Total dust. Respirable dust.
Components  Diethylenetriamine (CAS 111-40-0)  Phenol (CAS 108-95-2)  SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)  Silicon dioxide (CAS 112945-52-5)  Talc (CAS 14807-96-6)  Canada. Saskatchewan OELs (Occicomponents)  Diethylenetriamine (CAS	Type  TWA  TWA  TWA  TWA  TWA  TWA  TWA  Upational Health and Safety Re	g occupational health and sa Value  4.2 mg/m3  1 ppm 19 mg/m3 5 ppm 0.1 mg/m3 10 mg/m3 2 mg/m3 egulations, 1996, Table 21), a	Respirable dust. Total dust. Respirable dust. samended
Canada. Quebec OELs. (Ministry of Components  Diethylenetriamine (CAS 111-40-0)  Phenol (CAS 108-95-2)  SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)  Silicon dioxide (CAS 112945-52-5)  Talc (CAS 14807-96-6)  Canada. Saskatchewan OELs (Occiomponents  Diethylenetriamine (CAS 111-40-0)	Type  TWA  TWA  TWA  TWA  TWA  TWA  TWA  TW	g occupational health and sa Value  4.2 mg/m3  1 ppm  19 mg/m3  5 ppm  0.1 mg/m3  10 mg/m3  2 mg/m3  egulations, 1996, Table 21), a	Respirable dust. Total dust. Respirable dust. samended

Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21), as amended			
Components	Туре	Value	Form
	8 hour	5 ppm	
Silicon dioxide (CAS 112945-52-5)	15 minute	6 mg/m3	Respirable fraction.
		20 mg/m3	Inhalable fraction.
Talc (CAS 14807-96-6)	15 minute	6 mg/m3	Respirable fraction.
		20 mg/m3	Inhalable fraction.

#### **Biological limit values**

**ACGIH Biological Exposure Indices (BEI)** 

Components	Value	Determinant	Specimen	Sampling Time
Phenol (CAS 108-95-2)	250 mg/g	Phenol with hydrolysis	Creatinine in urine	*

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

## **Exposure guidelines**

Occupational exposure to nuisance dust (total and respirable) and respirable crystalline silica should be monitored and controlled. Occupational Exposure Limits are not relevant to the current physical form of the product.

#### Canada - Alberta OELs: Skin designation

Diethylenetriamine (CAS 111-40-0)

Can be absorbed through the skin.

Can be absorbed through the skin.

## Canada - British Columbia OELs: Skin designation

Diethylenetriamine (CAS 111-40-0)

Can be absorbed through the skin.

Phenol (CAS 108-95-2)

Can be absorbed through the skin.

## Canada - Manitoba OELs: Skin designation

Diethylenetriamine (CAS 111-40-0)

Phenol (CAS 108-95-2)

Danger of cutaneous absorption

Danger of cutaneous absorption

## Canada - Ontario OELs: Skin designation

Diethylenetriamine (CAS 111-40-0)
Phenol (CAS 108-95-2)
TRIETHYLENETETRAMINE (CAS 112-24-3)
Can be absorbed through the skin.
Can be absorbed through the skin.
Can be absorbed through the skin.

Diethylenetriamine (CAS 111-40-0)

Can be absorbed through the skin.

Can be absorbed through the skin.

## Canada - Saskatchewan OELs: Can be absorbed through the skin.

Diethylenetriamine (CAS 111-40-0)

Can be absorbed through the skin.

Phenol (CAS 108-95-2)

Can be absorbed through the skin.

## **US ACGIH Threshold Limit Values: Skin designation**

Diethylenetriamine (CAS 111-40-0)

Phenol (CAS 108-95-2)

Danger of cutaneous absorption

Danger of cutaneous absorption

## Appropriate engineering

controls

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 Wear safety glasses with side shields (or goggles). Face shield is recommended.

## Skin protection

**Hand protection** Wear appropriate chemical resistant gloves.

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

## **Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

## General hygiene considerations

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.

Material name: Repair Compound Hardener

## 9. Physical and chemical properties

Physical state Solid.

Form Solid. Paste.
Colour Cream

Odour Amine-like. Mild.

Melting point/freezing point Not available.

Boiling point or initial boiling Not available.

point and boiling range

Flammability Not available.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) Not available.

Explosive limit - upper Not available.

(%)

Flash point >93.3 °C (>200.0 °F) Closed cup

Auto-ignition temperatureNot available.Decomposition temperatureNot available.pHNot available.Kinematic viscosityNot available.

Solubility

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water) (log value)

Vapour pressure 0.24 hPa estimated

Density and/or relative density

Density1.55 g/cm3Vapour densityNot available.Particle characteristicsNot available.

Other information

**Explosive properties** Not explosive. **Oxidising properties** Not oxidising.

Specific gravity 1.55

#### 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

No dangerous reaction known under conditions of normal use.

**Conditions to avoid** Avoid temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidising agents.

**Hazardous decomposition** 

products

No hazardous decomposition products are known.

## 11. Toxicological information

## Information on likely routes of exposure

**Inhalation** No adverse effects due to inhalation are expected.

**Skin contact** Harmful in contact with skin. 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

#### Harmful in contact with skin. Harmful if swallowed. **Acute toxicity**

Components **Species Test Results** 

Silicon dioxide (CAS 112945-52-5)

Acute

Oral

LD50 Rat > 22500 mg/kg

TRIETHYLENETETRAMINE (CAS 112-24-3)

Acute Dermal

Liquid

Rat LD50 1465 mg/kg

Oral

Liquid

LD50 Rat 1716 mg/kg

Skin corrosion/irritation

Causes skin irritation.

Serious eve damage/eve

Causes serious eye irritation.

irritation

Respiratory or skin sensitisation

Canada - Alberta OELs: Irritant

Diethylenetriamine (CAS 111-40-0) Irritant Silicon dioxide (CAS 112945-52-5) Irritant Talc (CAS 14807-96-6) Irritant

Respiratory sensitisation

Not a respiratory sensitiser.

Skin sensitisation

May cause an allergic skin reaction.

Germ cell mutagenicity

No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity

In 1997, IARC (the International Agency for Research on Cancer) concluded that crystalline silica inhaled from occupational sources can cause lung cancer in humans. However in making the overall evaluation, IARC noted that "carcinogenicity was not detected in all industrial circumstances studied. Carcinogenicity may be dependent on inherent characteristics of the crystalline silica or on external factors affecting its biological activity or distribution of its polymorphs." (IARC Monographs on the evaluation of the carcinogenic risks of chemicals to humans, Silica, silicates dust and organic fibres, 1997, Vol. 68, IARC, Lyon, France.) In June 2003, SCOEL (the EU Scientific Committee on Occupational Exposure Limits) concluded that the main effect in humans of the inhalation of respirable crystalline silica dust is silicosis. "There is sufficient information to conclude that the relative risk of lung cancer is increased in persons with silicosis (and, apparently, not in employees without silicosis exposed to silica dust in quarries and in the ceramic industry). Therefore, preventing the onset of silicosis will also reduce the cancer risk..." (SCOEL SUM Doc 94-final, June 2003) According to the current state of the art, worker protection against silicosis can be consistently assured by respecting the existing regulatory occupational exposure limits. Occupational exposure to respirable dust and respirable crystalline silica should be monitored and controlled. Risk of cancer cannot be excluded with prolonged exposure.

## **ACGIH Carcinogens**

Phenol (CAS 108-95-2)

SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)

Talc (CAS 14807-96-6)

A4 Not classifiable as a human carcinogen.

A2 Suspected human carcinogen.

A1 Confirmed human carcinogen.

A4 Not classifiable as a human carcinogen.

Canada - Alberta OELs: Carcinogen category

SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)

Canada - Manitoba OELs: carcinogenicity

Phenol (CAS 108-95-2)

SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)

Talc (CAS 14807-96-6)

Suspected human carcinogen.

Not classifiable as a human carcinogen.

Suspected human carcinogen. Confirmed human carcinogen.

Not classifiable as a human carcinogen.

Canada - Quebec OELs: Carcinogen category

SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)

Talc (CAS 14807-96-6)

Suspected carcinogenic effect in humans.

Material name: Repair Compound Hardener

Detected carcinogenic effect in humans.

SDS CANADA

## IARC Monographs. Overall Evaluation of Carcinogenicity

Phenol (CAS 108-95-2)

SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7)

Silicon dioxide (CAS 112945-52-5)

Talc (CAS 14807-96-6)

3 Not classifiable as to carcinogenicity to humans.

1 Carcinogenic to humans.

3 Not classifiable as to carcinogenicity to humans.

2B Possibly carcinogenic to humans.

3 Not classifiable as to carcinogenicity to humans.

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

SILICA, CRYSTALLINE, QUARTZ (CAS 14808-60-7) Known To Be Human Carcinogen.

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 **Aspiration hazard** 

Not classified.

Not an aspiration hazard.

Chronic effects Prolonged exposure may cause chronic effects.

## 12. Ecological information

Harmful to aquatic life with long lasting effects. **Ecotoxicity** 

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)

3,6,9-triazaundecamethylenediamine 1.503 Phenol 1.46

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

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow **Disposal instructions** 

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. 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).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

## 14. Transport information

#### **TDG**

Not regulated as dangerous goods.

#### IATA

Not regulated as dangerous goods.

## IMDG

Not regulated as dangerous goods.

Transport in bulk according to

Not applicable.

Annex II of MARPOL 73/78 and

the IBC Code

## 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.

Material name: Repair Compound Hardener DM004H Version #: 08 Revision date: 30-August-2024 Issue date: 06-April-2019

## **Export Control List (CEPA 1999, Schedule 3)**

Not listed.

#### **Greenhouse Gases**

Not listed.

#### **Precursor Control Regulations**

Not regulated.

## International regulations

#### **Stockholm Convention**

Not applicable.

#### **Rotterdam Convention**

Not applicable.

#### **Kyoto Protocol**

Not applicable.

#### **Montreal Protocol**

Not applicable.

#### **Basel Convention**

Not applicable.

#### **International Inventories**

Country(s) or region

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 Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes

TaiwanTaiwan Chemical Substance Inventory (TCSI)YesUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

## 16. Other information

Issue date06-April-2019Revision date30-August-2024

Version No. 08

**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 Product and Company Identification: Product Registration Numbers

Inventory name

Physical & Chemical Properties: Multiple Properties

Material name: Repair Compound Hardener SDS CANADA

On inventory (yes/no)\*

<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).