

# **Safety Data Sheet**

Copyright, 2025, 3M Canada Company. All rights reserved. Copying and/or downloading of this information for the purpose of properly utilizing 3M products is allowed provided that: (1) the information is copied in full with no changes unless prior written agreement is obtained from 3M, and (2) neither the copy nor the original is resold or otherwise distributed with the intention of earning a profit thereon.

 Document group:
 10-2507-1
 Version number:
 50.00

 Issue Date:
 2025/05/29
 Supercedes Date:
 2024/07/18

This Safety Data Sheet has been prepared in accordance with the Canadian Hazardous Products Regulations.

# **SECTION 1: Identification**

#### 1.1. Product identifier

SCOTCH-WELD(TM) STRUCTURAL ADHESIVE FILM, AF-163-2

<b>Product Identification</b>	Numbers			
LA-T100-3780-4	62-0080-5305-0	62-0080-5306-8	62-0187-0120-1	62-0187-0155-7
62-0187-2405-4	62-0187-2505-1	62-0187-2507-7	62-0187-2850-1	62-0187-2920-2
62-0187-3905-2	62-0187-4205-6	62-0187-4505-9	62-0187-4506-7	62-0187-4805-3
62-0187-5308-7	62-0187-5309-5	62-0187-5310-3	62-0187-5345-9	62-0187-5349-1
62-0187-6005-8	62-0189-5305-9	62-0189-5306-7	62-0197-0135-8	62-0197-0305-7
62-0197-2205-7	62-0197-2895-5	62-0197-3907-7	62-0197-5305-2	62-0197-5309-4
62-2623-4805-5	62-2623-4825-3	62-2623-6009-2	62-3042-5306-5	62-3042-6003-7
62-3042-6009-4	62-3064-0305-6	62-3064-0805-5	62-3064-3905-0	62-3064-4506-5
62-3064-4805-1	62-3064-5305-1	62-3064-5306-9	62-3064-5309-3	62-3077-6005-8
62-3087-3905-1	62-3087-4356-6	62-3087-4505-8	62-3087-5305-2	62-3087-5309-4
62-3087-6009-9	62-3137-5305-5	62-3137-5306-3	62-3146-0155-0	62-3146-0355-6
62-3146-1205-2	62-3146-5306-4	62-3146-5307-2	62-3146-5309-8	62-3147-5306-2
62-3147-5309-6	62-3162-0305-8	62-3162-0555-8	62-3162-5306-1	62-3162-5309-5
62-3189-2205-1	62-3189-4505-2	62-3189-5301-5	62-3189-5302-3	62-3189-5309-8
62-3189-6005-1	62-3189-6255-2	62-3190-0305-9	62-3190-1005-4	62-3190-1205-0
62-3190-1755-4	62-3190-2405-5	62-3190-2805-6	62-3190-3155-5	62-3190-3906-1
62-3190-4505-0	62-3190-5302-1	62-3190-5303-9	62-3190-5309-6	62-3192-0455-8
62-3192-3905-9	62-3192-5300-1	62-3192-5305-0	62-3192-5309-2	87-2500-0336-2
87-2500-0390-9	87-2500-0391-7	87-2500-0393-3	87-3300-0007-3	87-3300-0008-1
87-3300-0013-1	87-3300-0014-9	87-3300-0015-6	87-3300-0019-8	87-3300-0020-6
87-3300-0021-4	87-3300-0028-9	87-3300-0029-7	87-3300-0042-0	87-3300-0043-8
87-3300-0113-9	87-3300-0117-0	87-3300-0205-3	87-3300-0501-5	87-3300-0502-3
87-3300-0503-1	87-3300-0504-9	87-3300-0505-6	87-3300-0506-4	87-3300-0507-2
87-3300-0508-0	87-3300-0526-2	87-3300-0527-0	87-3300-0530-4	87-3300-0531-2
87-3300-0532-0	87-3300-0533-8	87-3300-0543-7	87-3300-0544-5	87-3300-0545-2
87-3300-0546-0	87-3300-0547-8	87-3300-0548-6	87-3300-0549-4	87-3300-0550-2
87-3300-0551-0	87-3300-0552-8	87-3300-0562-7	87-3300-0563-5	87-3300-0564-3
87-3300-0565-0	87-3300-0566-8	87-3300-0567-6	87-3300-0572-6	87-3300-0573-4
87-3300-0574-2	87-3300-0575-9	87-3300-0576-7	87-3300-0577-5	87-3300-0579-1
87-3300-0580-9	87-3300-0581-7	87-3300-0582-5	87-3300-0583-3	87-3300-0584-1
87-3300-0614-6	87-3300-0615-3	FS-9100-3880-1	FS-9100-3908-0	FS-9100-3910-6
FS-9100-3911-4	FS-9100-3912-2	FS-9100-3915-5	FS-9100-3917-1	FS-9100-3919-7
FS-9100-3920-5	FS-9100-3921-3	FS-9100-3923-9	FS-9100-3929-6	FS-9100-3930-4
FS-9100-3934-6	FS-9100-3937-9	FS-9100-3939-5	FS-9100-3942-9	FS-9100-3943-7

Page: 1 of 11

FS-9100-4121-9 FS-9100-4345-4 FS-9100-5025-1 XA-0041-0040-1 XA-0067-1447-2

#### 1.2. Recommended use and restrictions on use

**Intended Use** 

Structural Film Adhesive.

Specific Use

Structural Adhesive Film for Bonding Applications

Restrictions on use

Not applicable

#### 1.3. Supplier's details

Company: 3M Canada Company

**Division:** Automotive and Aerospace Solutions Division

Address: 1840 Oxford Street East, Post Office Box 5757, London, Ontario N6A 4T1

**Telephone:** (800) 364-3577 Website: www.3M.ca

#### 1.4. Emergency telephone number

Medical Emergency Telephone:1-800-3M HELPS / 1800 364 3577

### **SECTION 2: Hazard identification**

#### 2.1. Classification of the substance or mixture

Not classified according to the Canadian Hazardous Products Regulation.

#### 2.2. Label elements

### Signal word

Not applicable.

#### **Symbols**

Not applicable

#### **Pictograms**

Not applicable

#### 2.3. Other hazards

None known.

60% of the mixture consists of ingredients of unknown acute oral toxicity.

# **SECTION 3: Composition/information on ingredients**

This material is a mixture.

Ingredient	C.A.S. No.	% by Wt	Common Name
EPOXY RESIN REACTION	None	45 - 65	Not Applicable
PRODUCT			
Bisphenol A Diglycidyl Ether	1675-54-3	10 - 20 Trade Secret *	Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-
			phenyleneoxymethylene)]bis-
Epoxy Resin C	25068-38-6	7 - 20 Trade Secret *	Phenol, 4,4'-(1-methylethylidene)bis-,

			polymer with (chloromethyl)oxirane
Dicyandiamide	461-58-5	< 5	Guanidine, cyano-
1,1'-(4-Methyl-M-	17526-94-2	< 1.5	Urea, N,N'-(4-methyl-1,3-
Phenylene)Bis(3,3-			phenylene)bis[N',N'-dimethyl-
Dimethylurea)			
3-(Trimethoxysilyl) Propyl	2530-83-8	< 1	Silane, trimethoxy[3-
Glycidyl Ether			(oxiranylmethoxy)propyl]-
Adipic Dihydrazide	1071-93-8	< 1	Hexanedioic acid, dihydrazide
PHENOL, 2,2',6-TRIBROMO-	6386-73-8	< 1	No Data Available
4,4'-ISOPROPYLIDENEDI-			
Dye	Trade Secret	< 0.2	Not Applicable

EPOXY RESIN REACTION PRODUCT is a non-hazardous material according to WHMIS criteria. Specific information has been withheld as a trade secret.

Dye is a non-hazardous material according to WHMIS criteria. Specific information has been withheld as a trade secret.

### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

#### Inhalation:

No need for first aid is anticipated. If symptoms develop, remove the affected person to fresh air. Get medical attention.

#### **Skin Contact:**

If exposed, wash with soap and water. If signs/symptoms develop, get medical attention.

If exposed, flush eyes with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms develop, get medical attention.

#### If Swallowed:

Rinse mouth. If you feel unwell, get medical attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

No critical symptoms or effects. See Section 11.1, information on toxicological effects.

#### 4.3. Indication of any immediate medical attention and special treatment required

Not applicable

# **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable extinguishing media

In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam to extinguish.

### 5.2. Unsuitable extinguishing media

None Determined

#### 5.3. Special hazards arising from the substance or mixture

Exposure to extreme heat can give rise to thermal decomposition.

#### **Hazardous Decomposition or By-Products**

Substance Condition

Aldehydes **During Combustion** Carbon monoxide **During Combustion** 

Page: 3 of 11

<sup>\*</sup>The concentration (exact or range) of this component has been withheld as a trade secret.

Carbon dioxideDuring CombustionHydrogen ChlorideDuring CombustionHydrogen CyanideDuring CombustionHydrogen FluorideDuring CombustionAmmoniaDuring CombustionOxides of NitrogenDuring Combustion

#### 5.4. Special protection actions for fire-fighters

Wear full protective clothing, including helmet, self-contained, positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head.

### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment based on the results of an exposure assessment. Refer to Section 8 for PPE recommendations. If anticipated exposure resulting from an accidental release exceeds the protective capabilities of the PPE listed in Section 8, or are unknown, select PPE that offers an appropriate level of protection. Consider the physical and chemical hazards of the material when doing so. Examples of PPE ensembles for emergency response could include wearing bunker gear for a release of flammable material; wearing chemical protective clothing if the spilled material is a corrosive, a sensitizer, a significant dermal irritant, or can be absorbed through the skin; or donning a positive pressure supplied-air respirator for chemicals with inhalation hazards. For information regarding physical and health hazards, refer to sections 2 and 11 of the SDS. Ventilate the area with fresh air.

#### 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Avoid breathing of vapours created during cure cycle. Do not breathe thermal decomposition products. Avoid breathing of dust created by cutting, sanding, grinding or machining. For industrial or professional use only. Not for consumer sale or use. Avoid release to the environment.

#### 7.2. Conditions for safe storage including any incompatibilities

Store away from heat. Store away from amines.

# **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

#### Occupational exposure limits

No occupational exposure limit values exist for any of the components listed in Section 3 of this SDS.

### 8.2. Exposure controls

### 8.2.1. Engineering controls

Provide ventilated enclosure for curing. Curing enclosures must be exhausted to outdoors or to a suitable emission control device. For those situations where the material might be exposed to extreme overheating due to misuse or equipment failure, use with appropriate local exhaust ventilation sufficient to maintain levels of thermal decomposition products below their exposure guidelines.

#### 8.2.2. Personal protective equipment (PPE)

### Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:
Safety Glasses with side shields

#### ,

**Skin/hand protection**No protective gloves required.

#### **Respiratory protection**

For those situations where the material might be exposed to extreme overheating due to misuse or equipment failure, use a positive pressure supplied-air respirator.

# **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

Physical state	Solid	
Specific Physical Form:	Film	
Colour	Red	
Odour	Odourless	
Odour threshold	No Data Available	
pH	Not Applicable	
Melting point/Freezing point	No Data Available	
Boiling point	Not Applicable	
Flash Point	No flash point	
Evaporation rate	Not Applicable	
Flammability	Not Applicable	
Flammable Limits(LEL)	Not Applicable	
Flammable Limits(UEL)	Not Applicable	
Vapour Pressure	Not Applicable	
Relative Vapour Density	Not Applicable	
Density	1.27 g/ml	
Relative density	1.27 [Ref Std:WATER=1]	
Water solubility	Nil	
Solubility- non-water	No Data Available	
Partition coefficient: n-octanol/ water	Not Applicable	
Autoignition temperature	Not Applicable	
Decomposition temperature	No Data Available	
Kinematic Viscosity	Not Applicable	
Volatile Organic Compounds	No Data Available	
Percent volatile as Text	Negligible	
VOC Less H2O & Exempt Solvents	No Data Available	
Molecular weight	No Data Available	
	I .	

Particle Characteristics	Not Applicable

# **SECTION 10: Stability and reactivity**

\_\_\_\_\_

#### 10.1. Reactivity

This material is considered to be non reactive under normal use conditions.

#### 10.2. Chemical stability

Stable.

#### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

Heat

#### 10.5. Incompatible materials

Amines

#### 10.6. Hazardous decomposition products

#### Substance

**Condition** 

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

Extreme heat arising from situations such as misuse or equipment failure can generate hydrogen fluoride as a decomposition product.

# **SECTION 11: Toxicological information**

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

#### 11.1. Information on Toxicological effects

#### Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

#### Inhalation:

No known health effects.

#### **Skin Contact:**

Contact with the skin during product use is not expected to result in significant irritation.

#### **Eve Contact:**

Contact with the eyes during product use is not expected to result in significant irritation.

#### **Ingestion:**

Physical Blockage: Signs/symptoms may include cramping, abdominal pain, and constipation.

#### **Toxicological Data**

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

#### **Acute Toxicity**

	Name	Route	Species	Value	
--	------	-------	---------	-------	--

Overall product	Ingestion		No data available; calculated ATE >5,000 mg/kg
Bisphenol A Diglycidyl Ether	Dermal	Rat	LD50 > 1,600 mg/kg
Bisphenol A Diglycidyl Ether	Ingestion	Rat	LD50 > 1,000 mg/kg
Epoxy Resin C	Dermal	Rat	LD50 > 1,600 mg/kg
Epoxy Resin C	Ingestion	Rat	LD50 > 1,000 mg/kg
Dicyandiamide	Dermal	Rabbit	LD50 > 10,000 mg/kg
Dicyandiamide	Ingestion	Rat	LD50 > 30,000 mg/kg
1,1'-(4-Methyl-M-Phenylene)Bis(3,3-Dimethylurea)	Dermal	Rat	LD50 > 2,000 mg/kg
1,1'-(4-Methyl-M-Phenylene)Bis(3,3-Dimethylurea)	Ingestion	Rat	LD50 > 2,000  mg/kg
Adipic Dihydrazide	Ingestion	Mouse	LD50 > 5,000 mg/kg
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Dermal	Rabbit	LD50 4,000 mg/kg
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Inhalation- Dust/Mist	Rat	LC50 > 5.3 mg/l
3-(Trimethoxysilyl) Propyl Glycidyl Ether	(4 hours) Ingestion	Rat	LD50 7,010 mg/kg
Dye	Ingestion	Rat	LD50 > 5,000 mg/kg
Dye	Dermal	similar health hazards	LD50 estimated to be > 5,000 mg/kg

ATE = acute toxicity estimate

### Skin Corrosion/Irritation

Name	Species	Value
Overall product	Multiple animal species	No significant irritation
Bisphenol A Diglycidyl Ether	Rabbit	Mild irritant
Epoxy Resin C	Rabbit	Mild irritant
Dicyandiamide	Human	Minimal irritation
	and	
	animal	
1,1'-(4-Methyl-M-Phenylene)Bis(3,3-Dimethylurea)	Rabbit	No significant irritation
Adipic Dihydrazide	Rabbit	No significant irritation
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Rabbit	Mild irritant
Dye	Rabbit	No significant irritation

**Serious Eye Damage/Irritation** 

Name	Species	Value
Bisphenol A Diglycidyl Ether	Rabbit	Moderate irritant
Epoxy Resin C	Rabbit	Moderate irritant
Dicyandiamide	Professio	Mild irritant
	nal	
	judgeme	
	nt	
1,1'-(4-Methyl-M-Phenylene)Bis(3,3-Dimethylurea)	Rabbit	No significant irritation
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Rabbit	Corrosive

### **Skin Sensitization**

Name	Species	Value
Overall product	Guinea	Not classified
	pig	
Bisphenol A Diglycidyl Ether	Human	Sensitizing
	and	
	animal	
Epoxy Resin C	Human	Sensitizing
	and	
	animal	
Dicyandiamide	Guinea	Not classified
	pig	
Adipic Dihydrazide	Guinea	Sensitizing
	pig	
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Guinea	Not classified

Page: 7 of 11

	pig	
Dye	Human	Some positive data exist, but the data are not
		sufficient for classification

**Respiratory Sensitization** 

Name	Species	Value
Bisphenol A Diglycidyl Ether	Human	Not classified
Epoxy Resin C	Human	Not classified

**Germ Cell Mutagenicity** 

Name	Route	Value
Bisphenol A Diglycidyl Ether	In vivo	Not mutagenic
Bisphenol A Diglycidyl Ether	In Vitro	Some positive data exist, but the data are not sufficient for classification
Epoxy Resin C	In vivo	Not mutagenic
Epoxy Resin C	In Vitro	Some positive data exist, but the data are not sufficient for classification
Dicyandiamide	In Vitro	Not mutagenic
Adipic Dihydrazide	In vivo	Not mutagenic
3-(Trimethoxysilyl) Propyl Glycidyl Ether	In Vitro	Some positive data exist, but the data are not sufficient for classification
3-(Trimethoxysilyl) Propyl Glycidyl Ether	In vivo	Some positive data exist, but the data are not sufficient for classification

Carcinogenicity

Name	Route	Species	Value
Bisphenol A Diglycidyl Ether	Dermal	Mouse	Some positive data exist, but the data are not sufficient for classification
Epoxy Resin C	Dermal	Mouse	Some positive data exist, but the data are not sufficient for classification
Dicyandiamide	Ingestion	Rat	Not carcinogenic
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Dermal	Mouse	Not carcinogenic

# Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test result	Exposure Duration
Bisphenol A Diglycidyl Ether	Ingestion	Not classified for female reproduction	Rat	NOAEL 750 mg/kg/day	2 generation
Bisphenol A Diglycidyl Ether	Ingestion	Not classified for male reproduction	Rat	NOAEL 750 mg/kg/day	2 generation
Bisphenol A Diglycidyl Ether	Dermal	Not classified for development	Rabbit	NOAEL 300 mg/kg/day	during organogenesi s
Bisphenol A Diglycidyl Ether	Ingestion	Not classified for development	Rat	NOAEL 750 mg/kg/day	2 generation
Epoxy Resin C	Ingestion	Not classified for female reproduction	Rat	NOAEL 750 mg/kg/day	2 generation
Epoxy Resin C	Ingestion	Not classified for male reproduction	Rat	NOAEL 750 mg/kg/day	2 generation
Epoxy Resin C	Dermal	Not classified for development	Rabbit	NOAEL 300 mg/kg/day	during organogenesi s
Epoxy Resin C	Ingestion	Not classified for development	Rat	NOAEL 750 mg/kg/day	2 generation
Dicyandiamide	Ingestion	Not classified for female reproduction	Rat	NOAEL 1,000 mg/kg/day	premating & during gestation
Dicyandiamide	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,000 mg/kg/day	44 days
Dicyandiamide	Ingestion	Not classified for development	Rat	NOAEL 1,000	premating &

Page: 8 of 11

				mg/kg/day	during gestation
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Ingestion	Not classified for female reproduction	Rat	NOAEL 1,000 mg/kg/day	1 generation
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,000 mg/kg/day	1 generation
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Ingestion	Not classified for development	Rat	NOAEL 3,000 mg/kg/day	during organogenesi s

### Target Organ(s)

### **Specific Target Organ Toxicity - single exposure**

For the component/components, either no data are currently available or the data are not sufficient for classification.

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test result	Exposure Duration
Bisphenol A Diglycidyl Ether	Dermal	liver	Not classified	Rat	NOAEL 1,000 mg/kg/day	2 years
Bisphenol A Diglycidyl Ether	Dermal	nervous system	Not classified	Rat	NOAEL 1,000 mg/kg/day	13 weeks
Bisphenol A Diglycidyl Ether	Ingestion	auditory system   heart   endocrine system   hematopoietic system   liver   eyes   kidney and/or bladder	Not classified	Rat	NOAEL 1,000 mg/kg/day	28 days
Epoxy Resin C	Dermal	liver	Not classified	Rat	NOAEL 1,000 mg/kg/day	2 years
Epoxy Resin C	Dermal	nervous system	Not classified	Rat	NOAEL 1,000 mg/kg/day	13 weeks
Epoxy Resin C	Ingestion	auditory system   heart   endocrine system   hematopoietic system   liver   eyes   kidney and/or bladder	Not classified	Rat	NOAEL 1,000 mg/kg/day	28 days
Dicyandiamide	Ingestion	kidney and/or bladder	Not classified	Rat	NOAEL 6,822 mg/kg/day	13 weeks
3-(Trimethoxysilyl) Propyl Glycidyl Ether	Ingestion	heart   endocrine system   bone, teeth, nails, and/or hair   hematopoietic system   liver   immune system   nervous system   kidney and/or bladder   respiratory system	Not classified	Rat	NOAEL 1,000 mg/kg/day	28 days

### **Aspiration Hazard**

For the component/components, either no data are currently available or the data are not sufficient for classification.

Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.

Page: 9 of 11

# **SECTION 12: Ecological information**

No data available.

# **SECTION 13: Disposal considerations**

#### 13.1. Disposal methods

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

Dispose of completely cured (or polymerized) material in a permitted industrial waste facility. As a disposal alternative, incinerate uncured product in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Combustion products will include halogen acid (HCl/HF/HBr). Facility must be capable of handling halogenated materials. Empty drums/barrels/containers used for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

# **SECTION 14: Transport Information**

For Transport Information, please visit http://3M.com/Transportinfo or call 1-800-364-3577 or 651-737-6501.

# **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Global inventory status

Contact 3M for more information. The components of this material are in compliance with the provisions of Japan Chemical Substance Control Law. Certain restrictions may apply. Contact the selling division for additional information. The components of this product are in compliance with the new substance notification requirements of CEPA. This product complies with Measures on Environmental Management of New Chemical Substances. All ingredients are listed on or exempt from on China IECSC inventory.

### **SECTION 16: Other information**

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

Health: 3 Flammability: 1 Instability: 0 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

Document group:	10-2507-1	Version number:	50.00
Issue Date:	2025/05/29	Supercedes Date:	2024/07/18

The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. The manufacturer MAKES

Page: 10 of 11

NO WARRANTIES, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF PERFORMANCE, COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

3M Canada SDSs are available at www.3M.ca