

## Safety Data Sheet

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

### **SECTION 1: Identification**

#### 1.1. Product identifier

3M™ OEM Polyurethane Glass Adhesive Sealant 590, Black

#### **Product Identification Numbers**

62-5567-3930-8 62-5567-5230-1 62-5567-5235-0 62-5567-9530-0 DE-2729-2799-2 DE-2729-2800-8 DE-2729-2801-6 DE-2729-2802-4 FI-3000-0067-1 FI-3000-0082-0 FI-3000-0083-8 FI-3000-0088-7 FI-3000-0306-3 FI-3000-0420-2 GT-5000-9023-5

XT-0007-2011-7

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

#### **Intended Use**

Sealant

#### Specific Use

Fast curing adhesive for permanent bonding.

#### Restrictions on use

Not applicable

#### 1.3. Supplier's details

**Company:** 3M Canada Company

**Division:** Industrial Adhesives and Tapes 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

Respiratory Sensitizer: Category 1. Skin Sensitizer: Category 1A.

### 2.2. Label elements

Signal word

Danger

**Symbols** 

Health Hazard

#### **Pictograms**



#### **Hazard Statements**

May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.

#### **Precautionary statements**

#### **Prevention:**

Avoid breathing fumes. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves. In case of inadequate ventilation wear respiratory protection.

#### **Response:**

IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. If skin irritation or rash occurs: Get medical attention. If experiencing respiratory symptoms: Call a POISON CENTER or doctor. Take off contaminated clothing and wash it before reuse.

#### Disposal:

Dispose of contents and container in accordance with applicable local, regional, national, and international regulations.

#### 2.3. Other hazards

None known.

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

This material is a mixture.

| Ingredient                   | C.A.S. No.   | % by Wt                  | Common Name                              |
|------------------------------|--------------|--------------------------|--|
| Urethane Polymer             | Trade Secret | 30 - 60                  | Not Applicable                           |
| Carbon Black                 | 1333-86-4    | 10 - 30 Trade Secret *   | Carbon black                             |
| Plasticizer                  | Trade Secret | 15 - 30                  | Not Applicable                           |
| Kaolin, calcined             | 92704-41-1   | 7 - 13                   | Kaolin, calcined                         |
| Hydrotreated Light Petroleum | 64742-47-8   | 1 - 5 Trade Secret *     | No Data Available                        |
| Distillates                  |              |                          |  |
| p,p-Methylenebis(phenyl      | 101-68-8     | 0.5 - 1.5 Trade Secret * | Benzene, 1,1'-methylenebis[4-isocyanato- |
| Isocyanate)                  |              |                          |  |
| Quartz Silica                | 14808-60-7   | < 0.13                   | Quartz (SiO2)                            |

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

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

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#### 3M<sup>™</sup> OEM Polyurethane Glass Adhesive Sealant 590, Black

Carbon black is inextricably bound in this product. Exposure to carbon black is not expected during product use

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

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

#### 4.1. Description of first aid measures

#### Inhalation:

Remove person to fresh air. If you feel unwell, get medical attention.

Immediately wash with soap and water. Remove contaminated clothing and wash before reuse. If signs/symptoms develop, get medical attention.

#### **Eve Contact:**

Flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. If signs/symptoms persist, 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

Allergic respiratory reaction (difficulty breathing, wheezing, cough, and tightness of chest). Allergic skin reaction (redness, swelling, blistering, and itching).

#### 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

None inherent in this product.

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

| Substance                 | Condition         |
|---------------------------|-------------------|
| Carbon monoxide           | During Combustion |
| Carbon dioxide            | During Combustion |
| Hydrogen Cyanide          | During Combustion |
| Irritant Vapours or Gases | During Combustion |
| Oxides of Nitrogen        | During Combustion |
| omaes of throgen          | Buring Comoustio  |

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

Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA). 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. Evacuate area. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapours, in accordance with good industrial hygiene practice.

#### 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 container approved for transportation by appropriate authorities, but do not seal the container for 48 hours to avoid pressure build-up. Clean up residue. 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 dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wash contaminated clothing before reuse.

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

Keep container tightly closed to prevent contamination with water or air. If contamination is suspected, do not reseal container. Store away from heat. Store away from amines.

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

### 8.1. Control parameters

#### Occupational exposure limits

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available for the component.

| Ingredient                          | C.A.S. No. | Agency | Limit type   | <b>Additional Comments</b> |
|-------------------------------------|------------|--------|--|----------------------------|
| p,p-Methylenebis(phenyl Isocyanate) | 101-68-8   | ACGIH  | TWA:0.005 ppm  |                            |
| Carbon Black                        | 1333-86-4  | ACGIH  | TWA(inhalable fraction):3 mg/m3                        |                            |
| Quartz Silica                       | 14808-60-7 | ACGIH  | TWA(respirable fraction):0.025 mg/m3                   |                            |
| Kerosine (petroleum)                | 64742-47-8 | ACGIH  | TWA(as total hydrocarbon vapor, non-aerosol):200 mg/m3 | SKIN                       |

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene Association

CMRG: Chemical Manufacturer's Recommended Guidelines

TWA: Time-Weighted-Average STEL: Short Term Exposure Limit

CEIL: Ceiling

### 8.2. Exposure controls

#### **8.2.1.** Engineering controls

Use general dilution ventilation and/or local exhaust ventilation to control airborne exposures to below relevant Exposure

Limits and/or control dust/fume/gas/mist/vapours/spray. If ventilation is not adequate, use respiratory protection equipment.

### 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

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective

Gloves made from the following material(s) are recommended: Neoprene

Nitrile Rubber

Natural Rubber

If this product is used in a manner that presents a higher potential for exposure (eg. spraying, high splash potential etc.), then use of protective coveralls may be necessary. Select and use body protection to prevent contact based on the results of an exposure assessment. The following protective clothing material(s) are recommended: Apron - Neoprene Apron – Nitrile

#### Respiratory protection

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure:

Half facepiece or full facepiece air-purifying respirator suitable for organic vapours and particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

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

### 9.1. Information on basic physical and chemical properties

| Physical state               | Solid             |  |
|------------------------------|-------------------|--|
| Specific Physical Form:      | Paste             |  |
|                              |                   |  |
| Colour                       | Black             |  |
| Odour                        | Slight Urethane   |  |
| Odour threshold              | No Data Available |  |
| pH                           | Not Applicable    |  |
| Melting point/Freezing point | No Data Available |  |
| Boiling point                | 192 - 200 °C      |  |
| Flash Point                  | No flash point    |  |
| Evaporation rate             | No Data Available |  |
| Flammability                 | Not Applicable    |  |
|                              |                   |  |
| Flammable Limits(LEL)        | Not Applicable    |  |
| Flammable Limits(UEL)        | Not Applicable    |  |
| Relative Vapour Density      | No Data Available |  |
| Density                      | 1.2 g/cm3         |  |

| Relative density                        | 1.2 [Ref Std:WATER=1]                                     |  |
|---|---|--|
| Water solubility                        | Negligible  |  |
| Solubility- non-water                   | No Data Available   |  |
| Partition coefficient: n-octanol/ water | No Data Available   |  |
| Autoignition temperature                | > 200 °C  |  |
| Decomposition temperature               | No Data Available   |  |
| Kinematic Viscosity                     | No Data Available   |  |
| Volatile Organic Compounds              | 19 g/l [Test Method:tested per EPA method 24] [Details:EU |  |
|   | VOC content]  |  |
| Percent volatile                        | No Data Available   |  |
| VOC Less H2O & Exempt Solvents          | 19 g/l [Test Method:tested per EPA method 24]             |  |
| VOC Less H2O & Exempt Solvents          | 1.6 % [Test Method:tested per EPA method 24]              |  |
| VOC Less H2O & Exempt Solvents          | 0.16 lb/gal [Test Method:tested per EPA method 24]        |  |
| Molecular weight                        | No Data Available   |  |
| Solids Content                          | > 95 %  |  |
|   |   |  |

| Particle Characteristics | Not Applicable |  |
|--------------------------|----------------|--|

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

This material may be reactive with certain agents under certain conditions - see the remaining headings in this section.

### 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

Alcohols

Amines

Water

#### 10.6. Hazardous decomposition products

**Substance** 

Condition

None known.

Refer to section 5.2 for hazardous decomposition products during combustion.

# **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:

Allergic Respiratory Reaction: Signs/symptoms may include difficulty breathing, wheezing, cough, and tightness of chest.

#### **Skin Contact:**

Contact with the skin during product use is not expected to result in significant irritation. Allergic Skin Reaction (non-photo induced): Signs/symptoms may include redness, swelling, blistering, and itching.

### **Eye Contact:**

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

### **Ingestion:**

No known health effects.

#### Carcinogenicity:

| Ingredient                                      | CAS No.    | Class Description              | Regulation                                  |
|---|------------|--------------------------------|---|
| Silica, Crystalline (Respirable Size)           | 14808-60-7 | Known To Be Human Carcinogen.  | National Toxicology Program Carcinogens     |
| Carbon black                                    | 1333-86-4  | Grp. 2B: Possible human carc.  | International Agency for Research on Cancer |
| Silica dust, crystalline, in the form of quartz | 14808-60-7 | Grp. 1: Carcinogenic to humans | International Agency for Research on Cancer |
| or cristobalite                                 |            |                                |   |

#### **Additional Information:**

Persons previously sensitized to isocyanates may develop a cross-sensitization reaction to other isocyanates.

### **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                          | Inhalation- |         | No data available; calculated ATE >50 mg/l     |
|  | Vapor(4 hr) |         |  |
| Overall product                          | Ingestion   |         | No data available; calculated ATE >5,000 mg/kg |
| Plasticizer                              | Dermal      | Rat     | LD50 > 1,000 mg/kg                             |
| Plasticizer                              | Ingestion   | Rat     | LD50 > 5,000 mg/kg                             |
| Carbon Black                             | Dermal      | Rabbit  | LD50 > 3,000 mg/kg                             |
| Carbon Black                             | Ingestion   | Rat     | LD50 > 8,000 mg/kg                             |
| Kaolin, calcined                         | Inhalation- | Rat     | LC50 > 2.07 mg/l                               |
|  | Dust/Mist   |         |  |
|  | (4 hours)   |         |  |
| Kaolin, calcined                         | Dermal      | similar | LD50 > 5,000 mg/kg                             |
|  |             | compoun |  |
|  |             | ds      |  |
| Kaolin, calcined                         | Ingestion   | similar | LD50 > 5,000 mg/kg                             |
|  |             | compoun |  |
|  |             | ds      |  |
| Hydrotreated Light Petroleum Distillates | Ingestion   | Rat     | LD50 > 15,000 mg/kg                            |
| Hydrotreated Light Petroleum Distillates | Dermal      | similar | LD50 > 5,000 mg/kg                             |
|  |             | compoun |  |
|  |             | ds      |  |
| p,p-Methylenebis(phenyl Isocyanate)      | Dermal      | Rabbit  | LD50 > 5,000 mg/kg                             |
| p,p-Methylenebis(phenyl Isocyanate)      | Inhalation- | Rat     | LC50 0.368 mg/l                                |
|  | Dust/Mist   |         |  |
|  | (4 hours)   |         |  |
| p,p-Methylenebis(phenyl Isocyanate)      | Ingestion   | Rat     | LD50 31,600 mg/kg                              |
| Quartz Silica                            | Dermal      |         | LD50 estimated to be > 5,000 mg/kg             |

### 3MTM OEM Polyurethane Glass Adhesive Sealant 590, Black

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 $\overline{ATE}$  = acute toxicity estimate

### Skin Corrosion/Irritation

| Name                                     | Species    | Value                     |
|--|------------|---------------------------|
|  |            |                           |
| Carbon Black                             | Rabbit     | No significant irritation |
| Kaolin, calcined                         | Rabbit     | No significant irritation |
| Hydrotreated Light Petroleum Distillates | similar    | Mild irritant             |
|  | compoun    |                           |
|  | ds         |                           |
| p,p-Methylenebis(phenyl Isocyanate)      | official   | Irritant                  |
|  | classifica |                           |
|  | tion       |                           |
| Quartz Silica                            | Professio  | No significant irritation |
|  | nal        |                           |
|  | judgeme    |                           |
|  | nt         |                           |

**Serious Eve Damage/Irritation** 

| Name                                     | Species    | Value                     |
|--|------------|---------------------------|
|  |            |                           |
| Carbon Black                             | Rabbit     | No significant irritation |
| Kaolin, calcined                         | Rabbit     | No significant irritation |
| Hydrotreated Light Petroleum Distillates | similar    | No significant irritation |
|  | compoun    |                           |
|  | ds         |                           |
| p,p-Methylenebis(phenyl Isocyanate)      | official   | Severe irritant           |
|  | classifica |                           |
|  | tion       |                           |

### **Skin Sensitization**

| Name                                     | Species | Value          |
|--|---------|----------------|
| Hydrotreated Light Petroleum Distillates | similar | Not classified |
|  | compoun |                |
|  | ds      |                |
| p,p-Methylenebis(phenyl Isocyanate)      | Mouse   | Sensitizing    |

**Respiratory Sensitization** 

| Name                                | Species | Value       |
|-------------------------------------|---------|-------------|
| p,p-Methylenebis(phenyl Isocyanate) | Human   | Sensitizing |

Germ Cell Mutagenicity

| Name                                     | Route    | Value  |
|--|----------|--|
| Carbon Black                             | In Vitro | Not mutagenic  |
| Carbon Black                             | In vivo  | Some positive data exist, but the data are not sufficient for classification |
| Hydrotreated Light Petroleum Distillates | In Vitro | Not mutagenic  |
| p,p-Methylenebis(phenyl Isocyanate)      | In Vitro | Some positive data exist, but the data are not sufficient for classification |
| Quartz Silica                            | In Vitro | Some positive data exist, but the data are not sufficient for classification |
| Quartz Silica                            | In vivo  | Some positive data exist, but the data are not sufficient for classification |

Carcinogenicity

| Name         | Route      | Species | Value            |
|--------------|------------|---------|------------------|
| Carbon Black | Dermal     | Mouse   | Not carcinogenic |
| Carbon Black | Ingestion  | Mouse   | Not carcinogenic |
| Carbon Black | Inhalation | Rat     | Carcinogenic     |

Page: 8 of 11

### 3MTM OEM Polyurethane Glass Adhesive Sealant 590, Black

| p,p-Methylenebis(phenyl Isocyanate) | Inhalation | Rat          | Some positive data exist, but the data are not sufficient for classification |
|-------------------------------------|------------|--------------|--|
| Quartz Silica                       | Inhalation | Human<br>and | Carcinogenic   |
|                                     |            | animal       |  |

### **Reproductive Toxicity**

Reproductive and/or Developmental Effects

| Name                                | Route      | Value                          | Species | Test result         | Exposure<br>Duration        |
|-------------------------------------|------------|--------------------------------|---------|---------------------|-----------------------------|
| p,p-Methylenebis(phenyl Isocyanate) | Inhalation | Not classified for development | Rat     | NOAEL 0.004<br>mg/l | during<br>organogenesi<br>s |

## Target Organ(s)

Specific Target Organ Toxicity - single exposure

| Name  | Route      | Target Organ(s)        | Value  | Species                        | Test result         | Exposure<br>Duration |
|---|------------|------------------------|--|--------------------------------|---------------------|----------------------|
| Hydrotreated Light<br>Petroleum Distillates | Inhalation | respiratory irritation | Some positive data exist, but the data are not sufficient for classification | similar<br>health<br>hazards   | NOAEL Not available |                      |
| p,p-Methylenebis(phenyl<br>Isocyanate)      | Inhalation | respiratory irritation | May cause respiratory irritation   | official<br>classifica<br>tion | NOAEL Not available |                      |

Specific Target Organ Toxicity - repeated exposure

| Name  | Route      | Target Organ(s)                | Value  | Species                  | Test result                 | Exposure<br>Duration  |
|---|------------|--------------------------------|--|--------------------------|-----------------------------|-----------------------|
| Carbon Black                                | Inhalation | pneumoconiosis                 | Not classified   | Human                    | NOAEL Not available         | occupational exposure |
| Kaolin, calcined                            | Inhalation | pneumoconiosis                 | Not classified   | similar<br>compoun<br>ds | NOAEL not available         | occupational exposure |
| Hydrotreated Light<br>Petroleum Distillates | Inhalation | liver                          | Not classified   | Rat                      | NOAEL 6<br>mg/l             | 13 weeks              |
| Hydrotreated Light<br>Petroleum Distillates | Inhalation | kidney and/or<br>bladder       | Not classified   | Rat                      | LOAEL 1.5<br>mg/l           | 13 weeks              |
| Hydrotreated Light<br>Petroleum Distillates | Inhalation | hematopoietic<br>system        | Not classified   | Rat                      | NOAEL 6<br>mg/l             | 13 weeks              |
| Hydrotreated Light<br>Petroleum Distillates | Ingestion  | liver                          | Not classified   | Rat                      | NOAEL<br>1,000<br>mg/kg/day | 13 weeks              |
| Hydrotreated Light<br>Petroleum Distillates | Ingestion  | kidney and/or<br>bladder       | Not classified   | Rat                      | LOAEL 100<br>mg/kg/day      | 13 weeks              |
| Hydrotreated Light<br>Petroleum Distillates | Ingestion  | hematopoietic<br>system   eyes | Not classified   | Rat                      | NOAEL<br>1,000<br>mg/kg/day | 13 weeks              |
| p,p-Methylenebis(phenyl<br>Isocyanate)      | Inhalation | respiratory system             | Causes damage to organs through prolonged or repeated exposure | Rat                      | LOAEL<br>0.004 mg/l         | 13 weeks              |
| Quartz Silica                               | Inhalation | silicosis                      | Causes damage to organs through prolonged or repeated exposure | Human                    | NOAEL Not available         | occupational exposure |

**Aspiration Hazard** 

| Topiculon liuzulu                        |                   |  |  |  |  |
|--|-------------------|--|--|--|--|
| Name                                     | Value             |  |  |  |  |
| Hydrotreated Light Petroleum Distillates | Aspiration hazard |  |  |  |  |

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.

# **SECTION 12: Ecological information**

Dagge O of 1

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 waste product 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. 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 manufacturer for more information The components of this material are in compliance with the provisions of the Korea Chemical Control Act. Certain restrictions may apply. Contact the selling division for additional information. The components of this material are in compliance with the provisions of Australia National Industrial Chemical Notification and Assessment Scheme (NICNAS). 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. The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA 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: 2 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.

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The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. The manufacturer MAKES NO WARRANTIES, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO,

Page: 10 of 11

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