



## Safety Data Sheet

Copyright, 2026, 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.

|                        |            |                         |            |
|------------------------|------------|-------------------------|------------|
| <b>Document group:</b> | 11-3320-6  | <b>Version number:</b>  | 12.08      |
| <b>Issue Date:</b>     | 2026/01/06 | <b>Supersedes Date:</b> | 2025/06/19 |

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

### SECTION 1: Identification

#### 1.1. Product identifier

3M™ Scotch-Weld™ Epoxy Adhesive DP110 Gray, Part B or Epoxy Adhesive 110 Gray, Part B

#### Product Identification Numbers

62-3533-8531-3      62-3533-9531-2

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

##### Intended Use

Structural adhesive

##### Restrictions on use

Not applicable

#### 1.3. Supplier's details

|                   |  |
|-------------------|--|
| <b>Company:</b>   | 3M Canada Company  |
| <b>Division:</b>  | Industrial Adhesives and Tapes Division                                |
| <b>Address:</b>   | 1840 Oxford Street East, Post Office Box 5757, London, Ontario N6A 4T1 |
| <b>Telephone:</b> | (800) 364-3577   |
| <b>Website:</b>   | 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

Serious Eye Damage/Irritation: Category 2B.

Skin Sensitizer: Category 1.

#### 2.2. Label elements

##### Signal word

Warning

##### Symbols

Exclamation mark |

**Pictograms****Hazard Statements**

Causes eye irritation. May cause an allergic skin reaction.

**Precautionary statements****Prevention:**

Avoid breathing fumes. Wash exposed skin thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves.

**Response:**

IF ON SKIN: Wash with plenty of soap and 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 attention. If eye irritation persists: Get medical advice. 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.

1% 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              | 25068-38-6 | 73 - 89                  | Phenol, 4,4'-(1-methylethylidene)bis-, polymer with (chloromethyl)oxirane                |
| Acrylate copolymer       | 25053-09-2 | < 25                     | 2-Propenoic acid, 2-methyl-, methyl ester, polymer with 1,3-butadiene and ethenylbenzene |
| Hydrogenated Terphenyl   | 61788-32-7 | 5 - 10                   | Terphenyl, hydrogenated  |
| Hydrogenated Polyphenyls | 68956-74-1 | <= 1.5                   | Polyphenyls, quater- and higher, partially hydrogenated                                  |
| Titanium Dioxide         | 13463-67-7 | 0.5 - 1.5 Trade Secret * | Titanium oxide (TiO <sub>2</sub> )   |
| Terphenyl                | 26140-60-3 | 0.1 - 0.75               | Terphenyl  |

\*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.

**Skin Contact:**

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

**Eye 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 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**

Aldehydes  
Carbon monoxide  
Carbon dioxide  
Hydrogen Chloride

**Condition**

During Combustion  
During Combustion  
During Combustion  
During Combustion

**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. For larger spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water.

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

Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue with an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and SDS. 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**

For industrial or professional use only. Not for consumer sale or use. 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. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.)

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

Store away from oxidizing agents.

**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.

| <b>Ingredient</b>      | <b>C.A.S. No.</b> | <b>Agency</b> | <b>Limit type</b>   | <b>Additional Comments</b> |
|------------------------|-------------------|---------------|---|----------------------------|
| Titanium Dioxide       | 13463-67-7        | ACGIH         | TWA(Respirable nanoscale particles):0.2 mg/m3;TWA(Respirable finescale particles):2.5 mg/m3 |                            |
| Terphenyl              | 26140-60-3        | ACGIH         | CEIL:5 mg/m3  |                            |
| Hydrogenated Terphenyl | 61788-32-7        | ACGIH         | TWA:0.5 ppm   |                            |

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
- Indirect Vented Goggles

**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 clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity.

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

If this product is used in a manner that presents a higher potential for exposure (e.g., spraying, high splash potential, etc.), then use of a protective apron may be necessary. See recommended glove material(s) for determining appropriate apron material(s). If a glove material is not available as an apron, polymer laminate is a suitable option.

**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

Half facepiece or full facepiece supplied-air respirator

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**

|  |  |
|--|--|
| <b>Physical state</b>                          | Liquid                                       |
| <b>Specific Physical Form:</b>                 | Paste  |
| <b>Colour</b>                                  | White  |
| <b>Odour</b>                                   | Mild Epoxy                                   |
| <b>Odour threshold</b>                         | <i>No Data Available</i>                     |
| <b>pH</b>                                      | <i>Not Applicable</i>                        |
| <b>Melting point/Freezing point</b>            | <i>Not Applicable</i>                        |
| <b>Boiling point</b>                           | >=260 °C                                     |
| <b>Flash Point</b>                             | >=248.9 °C [ <i>Test Method:Closed Cup</i> ] |
| <b>Evaporation rate</b>                        | <i>Not Applicable</i>                        |
| <b>Flammability</b>                            | Not Applicable                               |
| <b>Flammable Limits(LEL)</b>                   | <i>Not Applicable</i>                        |
| <b>Flammable Limits(UEL)</b>                   | <i>Not Applicable</i>                        |
| <b>Vapour Pressure</b>                         | <i>Not Applicable</i>                        |
| <b>Relative Vapour Density</b>                 | <i>Not Applicable</i>                        |
| <b>Density</b>                                 | 1.14 g/ml                                    |
| <b>Relative density</b>                        | 1.14 [ <i>Ref Std:WATER=1</i> ]              |
| <b>Water solubility</b>                        | Nil  |
| <b>Solubility- non-water</b>                   | <i>No Data Available</i>                     |
| <b>Partition coefficient: n-octanol/ water</b> | <i>No Data Available</i>                     |
| <b>Autoignition temperature</b>                | <i>No Data Available</i>                     |
| <b>Decomposition temperature</b>               | <i>No Data Available</i>                     |
| <b>Kinematic Viscosity</b>                     | 48,246 mm <sup>2</sup> /sec                  |
| <b>Volatile Organic Compounds</b>              | <i>No Data Available</i>                     |
| <b>Percent volatile</b>                        | <i>No Data Available</i>                     |

|                                |   |
|--------------------------------|---|
| VOC Less H2O & Exempt Solvents | 0 g/l [ <i>Test Method</i> :calculated SCAQMD rule 443.1]<br>[ <i>Details</i> :when used as intended with Part A] |
| VOC Less H2O & Exempt Solvents | 0 g/l [ <i>Test Method</i> :calculated SCAQMD rule 443.1] [ <i>Details</i> :as supplied]                          |
| VOC Less H2O & Exempt Solvents | 0 % [ <i>Test Method</i> :calculated SCAQMD rule 443.1]<br>[ <i>Details</i> :when used as intended with Part A]   |
| Molecular weight               | No Data Available   |

|                          |                |
|--------------------------|----------------|
| 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 is generated during cure. Do not cure a mass larger than 50 grams in a confined space to prevent a premature exothermic reaction with production of intense heat and smoke.

### 10.5. Incompatible materials

Strong oxidizing agents

### 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:**

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

#### **Skin Contact:**

Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness. Allergic Skin Reaction (non-photo induced): Signs/symptoms may include redness, swelling, blistering, and itching.

**3M™ Scotch-Weld™ Epoxy Adhesive DP110 Gray, Part B or Epoxy Adhesive 110 Gray, Part B****Eye Contact:**

Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

**Ingestion:**

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

**Carcinogenicity:**

| Ingredient       | CAS No.    | Class Description             | Regulation                                  |
|------------------|------------|-------------------------------|---|
| Titanium dioxide | 13463-67-7 | Grp. 2B: Possible human carc. | International Agency for Research on Cancer |

**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 |
| Epoxy Resin            | Dermal                         | Rat     | LD50 > 1,600 mg/kg                             |
| Epoxy Resin            | Ingestion                      | Rat     | LD50 > 1,000 mg/kg                             |
| Acrylate copolymer     | Dermal                         | Rabbit  | LD50 > 5,000 mg/kg                             |
| Acrylate copolymer     | Ingestion                      | Rat     | LD50 > 5,000 mg/kg                             |
| Hydrogenated Terphenyl | Dermal                         | Rabbit  | LD50 > 2,000 mg/kg                             |
| Hydrogenated Terphenyl | Inhalation-Dust/Mist (4 hours) | Rat     | LC50 > 4.7 mg/l                                |
| Hydrogenated Terphenyl | Ingestion                      | Rat     | LD50 > 10,000 mg/kg                            |
| Titanium Dioxide       | Dermal                         | Rabbit  | LD50 > 10,000 mg/kg                            |
| Titanium Dioxide       | Inhalation-Dust/Mist (4 hours) | Rat     | LC50 > 6.82 mg/l                               |
| Titanium Dioxide       | Ingestion                      | Rat     | LD50 > 10,000 mg/kg                            |
| Terphenyl              | Dermal                         | Rabbit  | LD50 > 5,000 mg/kg                             |
| Terphenyl              | Inhalation-Dust/Mist (4 hours) | Rat     | LD50 > 3.8 mg/l                                |
| Terphenyl              | Ingestion                      | Rat     | LD50 2,304 mg/kg                               |

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

| Name                   | Species                | Value                     |
|------------------------|------------------------|---------------------------|
| Epoxy Resin            | Rabbit                 | Mild irritant             |
| Acrylate copolymer     | Professional judgement | Minimal irritation        |
| Hydrogenated Terphenyl | Rabbit                 | No significant irritation |
| Titanium Dioxide       | Rabbit                 | No significant irritation |
| Terphenyl              | Rabbit                 | No significant irritation |

**Serious Eye Damage/Irritation**

| Name                   | Species                | Value                     |
|------------------------|------------------------|---------------------------|
| Epoxy Resin            | Rabbit                 | Moderate irritant         |
| Acrylate copolymer     | Professional judgement | Mild irritant             |
| Hydrogenated Terphenyl | Rabbit                 | No significant irritation |

**3M™ Scotch-Weld™ Epoxy Adhesive DP110 Gray, Part B or Epoxy Adhesive 110 Gray, Part B**

|                  |        |                           |
|------------------|--------|---------------------------|
| Titanium Dioxide | Rabbit | No significant irritation |
| Terphenyl        | Rabbit | No significant irritation |

**Skin Sensitization**

| Name                   | Species          | Value          |
|------------------------|------------------|----------------|
| Epoxy Resin            | Human and animal | Sensitizing    |
| Hydrogenated Terphenyl | Human            | Not classified |
| Titanium Dioxide       | Human and animal | Not classified |

**Respiratory Sensitization**

| Name        | Species | Value          |
|-------------|---------|----------------|
| Epoxy Resin | Human   | Not classified |

**Germ Cell Mutagenicity**

| Name                   | Route    | Value  |
|------------------------|----------|--|
| Epoxy Resin            | In vivo  | Not mutagenic  |
| Epoxy Resin            | In Vitro | Some positive data exist, but the data are not sufficient for classification |
| Hydrogenated Terphenyl | In Vitro | Not mutagenic  |
| Hydrogenated Terphenyl | In vivo  | Not mutagenic  |
| Titanium Dioxide       | In Vitro | Not mutagenic  |
| Titanium Dioxide       | In vivo  | Not mutagenic  |
| Terphenyl              | In Vitro | Not mutagenic  |
| Terphenyl              | In vivo  | Not mutagenic  |

**Carcinogenicity**

| Name             | Route      | Species                 | Value  |
|------------------|------------|-------------------------|--|
| Epoxy Resin      | Dermal     | Mouse                   | Some positive data exist, but the data are not sufficient for classification |
| Titanium Dioxide | Ingestion  | Multiple animal species | Not carcinogenic   |
| Titanium Dioxide | Inhalation | Rat                     | Carcinogenic   |

**Reproductive Toxicity****Reproductive and/or Developmental Effects**

| Name                   | Route     | Value                                  | Species | Test result         | Exposure Duration    |
|------------------------|-----------|--|---------|---------------------|----------------------|
| Epoxy Resin            | Ingestion | Not classified for female reproduction | Rat     | NOAEL 750 mg/kg/day | 2 generation         |
| Epoxy Resin            | Ingestion | Not classified for male reproduction   | Rat     | NOAEL 750 mg/kg/day | 2 generation         |
| Epoxy Resin            | Dermal    | Not classified for development         | Rabbit  | NOAEL 300 mg/kg/day | during organogenesis |
| Epoxy Resin            | Ingestion | Not classified for development         | Rat     | NOAEL 750 mg/kg/day | 2 generation         |
| Hydrogenated Terphenyl | Ingestion | Not classified for female reproduction | Rat     | NOAEL 81 mg/kg/day  | 2 generation         |
| Hydrogenated Terphenyl | Ingestion | Not classified for male reproduction   | Rat     | NOAEL 62 mg/kg/day  | 2 generation         |
| Hydrogenated Terphenyl | Ingestion | Not classified for development         | Rat     | NOAEL 500 mg/kg/day | during organogenesis |

**Target Organ(s)**

**Specific Target Organ Toxicity - single exposure**

| Name        | Route      | Target Organ(s)        | Value  | Species                | Test result         | Exposure Duration |
|-------------|------------|------------------------|--|------------------------|---------------------|-------------------|
| Epoxy Resin | Inhalation | respiratory irritation | Some positive data exist, but the data are not sufficient for classification | similar health hazards | NOAEL Not available |                   |

**Specific Target Organ Toxicity - repeated exposure**

| Name                   | Route      | Target Organ(s)       | Value  | Species | Test result           | Exposure Duration     |
|------------------------|------------|-----------------------|--|---------|-----------------------|-----------------------|
| Epoxy Resin            | Dermal     | liver                 | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 2 years               |
| Epoxy Resin            | Dermal     | nervous system        | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 13 weeks              |
| Epoxy Resin            | Ingestion  | auditory system       | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 28 days               |
| Epoxy Resin            | Ingestion  | heart                 | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 28 days               |
| Epoxy Resin            | Ingestion  | endocrine system      | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 28 days               |
| Epoxy Resin            | Ingestion  | hematopoietic system  | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 28 days               |
| Epoxy Resin            | Ingestion  | liver                 | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 28 days               |
| Epoxy Resin            | Ingestion  | eyes                  | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 28 days               |
| Epoxy Resin            | Ingestion  | kidney and/or bladder | Not classified   | Rat     | NOAEL 1,000 mg/kg/day | 28 days               |
| Hydrogenated Terphenyl | Dermal     | skin                  | Not classified   | Rabbit  | NOAEL 500 mg/kg/day   | 3 weeks               |
| Hydrogenated Terphenyl | Dermal     | hematopoietic system  | Not classified   | Rabbit  | NOAEL 2,000 mg/kg/day | 3 weeks               |
| Hydrogenated Terphenyl | Inhalation | liver                 | Not classified   | Rat     | NOAEL 0.5 mg/l        | 13 weeks              |
| Hydrogenated Terphenyl | Inhalation | hematopoietic system  | Not classified   | Rat     | NOAEL 0.5 mg/l        | 13 weeks              |
| Hydrogenated Terphenyl | Inhalation | eyes                  | Not classified   | Rat     | NOAEL 0.5 mg/l        | 13 weeks              |
| Hydrogenated Terphenyl | Ingestion  | hematopoietic system  | Not classified   | Rat     | NOAEL 120 mg/kg/day   | 14 weeks              |
| Hydrogenated Terphenyl | Ingestion  | kidney and/or bladder | Not classified   | Rat     | NOAEL 120 mg/kg/day   | 14 weeks              |
| Hydrogenated Terphenyl | Ingestion  | liver                 | Not classified   | Rat     | NOAEL 120 mg/kg/day   | 14 weeks              |
| Hydrogenated Terphenyl | Ingestion  | eyes                  | Not classified   | Rat     | NOAEL 120 mg/kg/day   | 14 weeks              |
| Hydrogenated Terphenyl | Ingestion  | respiratory system    | Not classified   | Rat     | NOAEL 120 mg/kg/day   | 14 weeks              |
| Titanium Dioxide       | Inhalation | respiratory system    | Some positive data exist, but the data are not sufficient for classification | Rat     | LOAEL 0.01 mg/l       | 2 years               |
| Titanium Dioxide       | Inhalation | pulmonary fibrosis    | Not classified   | Human   | NOAEL Not available   | occupational exposure |

**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.**

## 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 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 material are in compliance with the provisions of Philippines RA 6969 requirements. 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.

|                        |            |                         |            |
|------------------------|------------|-------------------------|------------|
| <b>Document group:</b> | 11-3320-6  | <b>Version number:</b>  | 12.08      |
| <b>Issue Date:</b>     | 2026/01/06 | <b>Supersedes Date:</b> | 2025/06/19 |

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, 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](http://www.3M.ca)**