



## Safety Data Sheet

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<b>Document Group:</b>	07-8782-0	<b>Version Number:</b>	18.00
<b>Issue Date:</b>	09/20/16	<b>Supersedes Date:</b>	01/21/16

### Product identifier

Silicone Grease for 2178 Fiber Optic Splice Case Kits with Gasket

### ID Number(s):

78-8135-6133-5, 80-6109-3314-7, 80-6109-3315-4, 80-6109-3318-8, 80-6109-3319-6, 80-6109-3321-2, 80-6109-3745-2, 80-6109-3746-0, 80-6109-3747-8, 80-6109-3749-4, 80-6110-1254-5, 80-6111-4681-4, 80-6111-7469-1, 80-6113-0479-3, 80-6113-1405-7, 80-6113-1426-3, 80-6113-1427-1, 80-6113-1428-9, 80-6113-1458-6, 80-6113-1459-4, 80-6113-1462-8, 80-6113-1632-6, 80-6113-1633-4, 80-6113-1634-2, 80-6113-1636-7, 80-6113-1722-5, 80-6113-1744-9, 80-6113-1745-6, 80-6113-2186-2, 80-6113-2191-2, 80-6113-2433-8, 80-6113-2434-6, 80-6113-2435-3, 80-6113-2436-1, 80-6113-2437-9, 80-6113-2438-7, 80-6113-2439-5, 80-6113-2440-3, 80-6113-2444-5, 80-6113-2445-2, 80-6113-2446-0, 80-6113-2581-4, 80-6113-2649-9, 80-6113-2691-1, 80-6113-2692-9, 80-6113-2693-7, 80-6113-2694-5, 80-6113-2695-2, 80-6113-2696-0, 80-6113-2711-7, 80-6113-2735-6, 80-6113-2736-4, 80-6113-2767-9, 80-6113-2768-7, 80-6113-2798-4, 80-6113-2801-6, 80-6113-2802-4, 80-6113-2803-2, 80-6113-2944-4, 80-6113-2959-2, 80-6113-2963-4, 80-6113-2985-7, 80-6113-2986-5, 80-6113-2990-7, 80-6113-3016-0, 80-6113-3017-8, 80-6113-3132-5, 80-6113-3140-8, 80-6113-3141-6, 80-6113-3142-4, 80-6113-3145-7, 80-6113-3146-5, 80-6113-3147-3, 80-6113-3168-9, 80-6113-3173-9, 80-6113-3186-1, 80-6113-3187-9, 80-6113-3191-1, 80-6113-3192-9, 80-6113-3324-8, 80-6113-3348-7, 80-6113-3349-5, 80-6113-3350-3, 80-6113-3352-9, 80-6113-3353-7, 80-6113-3354-5, 80-6113-3355-2, 80-6113-3357-8, 80-6113-3358-6, 80-6113-3359-4, 80-6113-3360-2, 80-6113-3361-0, 80-6113-3362-8, 80-6113-3363-6, 80-6113-3364-4, 80-6113-3365-1, 80-6113-3366-9, 80-6113-3367-7, 80-6113-3368-5, 80-6113-3369-3, 80-6113-3372-7, 80-6113-3374-3, 80-6113-3375-0, 80-6113-3386-7, 80-6113-3387-5, 80-6113-3391-7, 80-6113-3392-5, 80-6113-3403-0, 80-6113-3404-8, 80-6113-3405-5, 80-6113-3406-3, 80-6113-3407-1, 80-6113-3408-9, 80-6113-3409-7, 80-6113-3410-5, 80-6113-3411-3, 80-6113-3412-1, 80-6113-3413-9, 80-6113-3621-7, 80-6113-3687-8, 80-6113-3688-6, 80-6113-3689-4, 80-6113-3690-2, 80-6113-3691-0, 80-6113-3692-8, 80-6113-3693-6, 80-6113-3694-4, 80-6113-3695-1, 80-6113-3696-9, 80-6113-3697-7, 80-6113-3698-5, 80-6113-3699-3, 80-6113-3700-9, 80-6113-3701-7, 80-6113-3796-7, 80-6113-3812-2, 80-6113-3813-0, 80-6113-3814-8, 80-6113-3815-5, 80-6113-3819-7, 80-6113-3820-5, 80-6113-3821-3, 80-6113-3822-1, 80-6113-3823-9, 80-6113-3824-7, 80-6113-3825-4, 80-6113-3826-2, 80-6113-3827-0, 80-6113-3828-8, 80-6113-3829-6, 80-6113-3830-4, 80-6113-3831-2, 80-6113-3832-0, 80-6113-3833-8, 80-6113-3834-6, 80-6113-3842-9, 80-6113-3843-7, 80-6113-3844-5, 80-6113-3845-2, 80-6113-3846-0, 80-6113-3937-7, 80-6113-3940-1, 80-6113-8029-8, 80-6113-8030-6, 80-6113-8031-4, 80-6113-8032-2, 80-6113-8078-5, 80-6113-8118-9, 80-6113-8122-1, 80-6113-8123-9, 80-6113-8124-7, 80-6113-8125-4, 80-6113-8126-2, 80-6113-8127-0, 80-6113-8128-8, 80-6113-8129-6, 80-6113-8130-4, 80-6113-8148-6, 80-6113-8160-1, 80-6113-8209-6, 80-6113-8249-2, 80-6113-8250-0, 80-6113-8273-2, 80-6113-8274-0, 80-6113-8275-7, 80-6113-8276-5, 80-6113-8293-0, 80-6113-8397-9, 80-6113-8398-7, 80-6113-8399-5, 80-6113-8408-4, 80-6113-8487-8, 80-6113-8718-6, 80-6113-8719-4, 80-6113-8720-2, 80-6113-8721-0, 80-6113-8722-8, 80-6113-8723-6, 80-6113-8724-4, 80-6113-8725-1, 80-6113-8726-9, 80-6113-8727-7, 80-6113-8728-5, 80-6113-8729-3, 80-6113-8774-9, 80-6113-8780-6, 80-6113-8781-4, 80-6113-8870-5, 80-6113-8880-4, 80-6113-8881-2, 80-6113-8882-0, 80-6113-8883-8, 80-6113-8884-6, 80-6113-8885-3, 80-6113-8886-1, 80-6113-8887-9, 80-6113-8888-7, 80-6113-8889-5, 80-6113-8890-3, 80-6113-8891-1, 80-6113-8897-8, 80-6113-8900-0, 80-6113-8901-8, 80-6113-8902-6, 80-6113-8903-4, 80-6113-8905-9, 80-6113-8906-7, 80-6113-8953-9, 80-6113-8954-7, 80-6113-8982-8, 80-6113-8983-6, 80-6113-8984-4, 80-6113-8985-1, 80-6113-8986-9, 80-6113-9000-8, 80-6113-9001-6, 80-6113-9047-9, 80-6113-

9048-7, 80-6113-9050-3, 80-6113-9051-1, 80-6113-9052-9, 80-6113-9053-7, 80-6113-9508-0, 80-6113-9520-5, 80-6113-9521-3, 80-6113-9524-7, 80-6113-9525-4, 80-6113-9526-2, 80-6113-9527-0, 80-6113-9678-1, 80-6113-9686-4, 80-6113-9742-5, 80-6113-9743-3, 80-6113-9744-1, 80-6113-9746-6, 80-6113-9747-4, 80-6113-9748-2, 80-6113-9749-0, 80-6113-9751-6, 80-6113-9775-5, 80-6113-9776-3, 80-6113-9777-1, 80-6113-9778-9, 80-6113-9779-7, 80-6113-9780-5, 80-6113-9781-3, 80-6113-9782-1, 80-6113-9785-4, 80-6113-9786-2, 80-6113-9787-0, 80-6113-9790-4, 80-6113-9793-8, 80-6113-9794-6, 80-6113-9795-3, 80-6113-9796-1, 80-6113-9797-9, 80-6113-9798-7, 80-6113-9799-5, 80-6113-9800-1, 80-6113-9801-9, 80-6113-9802-7, 80-6113-9803-5, 80-6113-9804-3, 80-6113-9805-0, 80-6113-9806-8, 80-6113-9807-6, 80-6113-9808-4, 80-6113-9809-2, 80-6113-9810-0, 80-6113-9811-8, 80-6113-9812-6, 80-6113-9814-2, 80-6113-9815-9, 80-6113-9816-7, 80-6113-9817-5, 80-6113-9818-3, 80-6113-9819-1, 80-6113-9820-9, 80-6113-9821-7, 80-6114-8072-6, 80-6114-8079-1, 80-6114-8080-9, 80-6114-8081-7, 80-6114-8082-5, 80-6114-8084-1, 80-6114-8085-8, 80-6114-8086-6, 80-6114-8087-4, 80-6114-8088-2, 80-6114-8089-0, 80-6114-8090-8, 80-6114-8109-6, 80-6114-8110-4, 80-6114-8182-3, 80-6114-8183-1, 80-6114-8184-9, 80-6114-8186-4, 80-6114-8187-2, 80-6114-8254-0, 80-6114-8256-5, 80-6114-8273-0, 80-6114-8274-8, 80-6114-8279-7, 80-6114-8280-5, 80-6114-8281-3, 80-6114-8326-6, 80-6114-8327-4, 80-6114-8352-2, 80-6114-8353-0, 80-6114-8354-8, 80-6114-8355-5, 80-6114-8356-3, 80-6114-8357-1, 80-6114-8358-9, 80-6114-8359-7, 80-6114-8360-5, 80-6114-8362-1, 80-6114-8367-0, 80-6114-8368-8, 80-6114-8369-6, 80-6114-8370-4, 80-6114-8371-2, 80-6114-8372-0, 80-6114-8373-8, 80-6114-8450-4, 80-6114-8451-2, 80-6114-8495-9, 80-6114-8496-7, 80-6114-8649-1, 80-6114-8650-9, 80-6114-8652-5, 80-6114-8653-3, 80-6114-8654-1, 80-6114-8656-6, 80-6114-8657-4, 80-6114-8658-2, 80-6114-8659-0, 80-6114-8660-8, 80-6114-8661-6, 80-6114-8662-4, 80-6114-8664-0, 80-6114-8667-3, 80-6114-8668-1, 80-6114-8669-9, 80-6114-8671-5, 80-6114-8672-3, 80-6114-8673-1, 80-6114-8674-9, 80-6114-8675-6, 80-6114-8676-4, 80-6114-8679-8, 80-6114-8680-6, 80-6114-8681-4, 80-6114-8683-0, 80-6114-8684-8, 80-6114-8716-8, 80-6114-8835-6, 80-6114-8844-8, 80-6114-8845-5, 80-6114-8846-3, 80-6114-8847-1, 80-6114-8848-9, 80-6114-8849-7, 80-6114-8850-5, 80-6114-8851-3, 80-6114-8852-1, 80-6114-8853-9, 80-6114-8854-7, 80-6114-8857-0, 80-6114-8858-8, 80-6114-8859-6, 80-6114-8860-4, 80-6114-8861-2, 80-6114-9440-4, 80-6114-9441-2, 80-6114-9482-6, 80-6114-9572-4, 80-6114-9573-2, 80-6114-9574-0, 80-6114-9586-4, 80-6114-9587-2, 80-6114-9623-5, FQ-1000-6821-9

**Recommended use**

Sealant and lubricant for gasket in 2178 F/O Splice Case Kits., Sealant

**Supplier's details**

**MANUFACTURER:** 3M  
**DIVISION:** Communication Markets Division  
**ADDRESS:** 3M Center, St. Paul, MN 55144-1000, USA  
**Telephone:** 1-888-3M HELPS (1-888-364-3577)

**Emergency telephone number**

1-800-364-3577 or (651) 737-6501 (24 hours)

**This product is a kit or a multipart product which consists of multiple, independently packaged components. A Safety Data Sheet (SDS), Article Information Sheet (AIS), or Article Information Letter (AIL) for each of these components is included. Please do not separate the component documents from this cover page. The document numbers for components of this product are:**

10-2656-6

**Reason for Reissue**

Conversion to GHS format SDS.  
Update to product identification numbers

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<b>Issue Date:</b>	04/30/21	<b>Supersedes Date:</b>	12/01/20

### SECTION 1: Identification

#### 1.1. Product identifier

SILICONE LUBRICANT

#### Product Identification Numbers

80-6108-3463-4, 80-6109-3893-0  
7000058439

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

##### Recommended use

SILICONE LUBRICANT GREASE FOR ELECTRICAL SPLICES

#### 1.3. Supplier's details

<b>MANUFACTURER:</b>	3M
<b>DIVISION:</b>	Electrical Markets Division
<b>ADDRESS:</b>	3M Center, St. Paul, MN 55144-1000, USA
<b>Telephone:</b>	1-888-3M HELPS (1-888-364-3577)

#### 1.4. Emergency telephone number

1-800-364-3577 or (651) 737-6501 (24 hours)

### SECTION 2: Hazard identification

#### 2.1. Hazard classification

Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### 2.2. Label elements

##### Signal word

Not applicable.

##### Symbols

Not applicable.

##### Pictograms

Not applicable.

#### Precautionary Statements

**Disposal:**

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

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

Ingredient	C.A.S. No.	% by Wt
SILICONE GREASE	63148-62-9	75 - 95
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	112945-52-5	5 - 25

**SECTION 4: First aid measures**

**4.1. Description of first aid measures**

**Inhalation:**

Remove person to fresh air. If you are concerned, get medical advice.

**Skin Contact:**

Wash with soap and water. 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:**

No need for first aid is anticipated.

**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. Special hazards arising from the substance or mixture**

None inherent in this product.

**Hazardous Decomposition or By-Products**

**Substance**

Formaldehyde  
Carbon monoxide  
Carbon dioxide

**Condition**

During Combustion  
During Combustion  
During Combustion

**5.3. Special protective 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**

Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or

exhaust vapors, in accordance with good industrial hygiene practice. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

**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**

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

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

Store in a well-ventilated place. Store away from acids. Store away from strong bases. 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.

Ingredient	C.A.S. No.	Agency	Limit type	Additional Comments
SILICA, AMORPHOUS	112945-52-5	OSHA	TWA:20 millions of particles/cu. ft.;TWA concentration:0.8 mg/m3	

ACGIH : American Conference of Governmental Industrial Hygienists  
 AIHA : American Industrial Hygiene Association  
 CMRG : Chemical Manufacturer's Recommended Guidelines  
 OSHA : United States Department of Labor - Occupational Safety and Health Administration  
 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/vapors/spray. If ventilation is not adequate, use respiratory protection equipment.

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

**Eye/face protection**

None required.

**Skin/hand protection**

No protective gloves required.

**Respiratory protection**

Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

## SECTION 9: Physical and chemical properties

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

#### Appearance

Physical state

Solid grease

Color

Light White

Specific Physical Form:

GREASE

Odor

Odorless

Odor threshold

*No Data Available*

pH

*Not Applicable*

Melting point

*No Data Available*

Boiling Point

*Not Applicable*

Flash Point

No flash point

Evaporation rate

*Not Applicable*

Flammability (solid, gas)

Not Classified

Flammable Limits(LEL)

*No Data Available*

Flammable Limits(UEL)

*No Data Available*

Vapor Pressure

*Not Applicable*

Vapor Density

*Not Applicable*

Density

*No Data Available*

Specific Gravity

1.02 - 1.6 [Ref Std: WATER=1]

Solubility in Water

Nil

Solubility- non-water

*No Data Available*

Partition coefficient: n-octanol/ water

*No Data Available*

Autoignition temperature

*No Data Available*

Decomposition temperature

*No Data Available*

Viscosity

*No Data Available*

Average particle size

*No Data Available*

Bulk density

*No Data Available*

Hazardous Air Pollutants

*No Data Available*

Molecular weight

*No Data Available*

Volatile Organic Compounds

*No Data Available*

Percent volatile

*No Data Available*

Softening point

*No Data Available*

VOC Less H<sub>2</sub>O & Exempt Solvents

*No Data Available*

## 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

Not determined

### 10.5. Incompatible materials

Strong oxidizing agents

Strong acids  
 Strong bases  
 Reducing agents

**10.6. Hazardous decomposition products**

<u>Substance</u>	<u>Condition</u>
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:**

No known health effects.

**Skin Contact:**

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

**Eye Contact:**

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

**Ingestion:**

No known health effects.

**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
SILICONE GREASE	Dermal	Rabbit	LD50 > 19,400 mg/kg
SILICONE GREASE	Ingestion	Rat	LD50 > 17,000 mg/kg
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Dermal	Rabbit	LD50 > 5,000 mg/kg
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Inhalation-Dust/Mist (4 hours)	Rat	LC50 > 0.691 mg/l
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Ingestion	Rat	LD50 > 5,110 mg/kg

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

Name	Species	Value
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SILICONE GREASE	Rabbit	No significant irritation
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Rabbit	No significant irritation

**Serious Eye Damage/Irritation**

Name	Species	Value
SILICONE GREASE	Rabbit	No significant irritation
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Rabbit	No significant irritation

**Skin Sensitization**

Name	Species	Value
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Human and animal	Not classified

**Respiratory Sensitization**

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

**Germ Cell Mutagenicity**

Name	Route	Value
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	In Vitro	Not mutagenic

**Carcinogenicity**

Name	Route	Species	Value
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Not Specified	Mouse	Some positive data exist, but the data are not sufficient for classification

**Reproductive Toxicity**

**Reproductive and/or Developmental Effects**

Name	Route	Value	Species	Test Result	Exposure Duration
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Ingestion	Not classified for female reproduction	Rat	NOAEL 509 mg/kg/day	1 generation
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Ingestion	Not classified for male reproduction	Rat	NOAEL 497 mg/kg/day	1 generation
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Ingestion	Not classified for development	Rat	NOAEL 1,350 mg/kg/day	during organogenesis

**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
SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE	Inhalation	respiratory system   silicosis	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**

**Ecotoxicological information**

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

**Chemical fate information**

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

**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 in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. If no other disposal options are available, waste product may be placed in a landfill properly designed for industrial waste.

**EPA Hazardous Waste Number (RCRA):** Not regulated

**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. US Federal Regulations**

Contact 3M for more information.

**EPCRA 311/312 Hazard Classifications:**

**Physical Hazards**

Not applicable

**Health Hazards**

Not applicable

**15.2. State Regulations**

Contact 3M for more information.

**15.3. Chemical Inventories**

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.

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.

Contact 3M for more information.

15.4. International Regulations

Contact 3M for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 16: Other information

NFPA Hazard Classification

Health: 0 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.

HMIS Hazard Classification

Health: 0 Flammability: 1 Physical Hazard: 0 Personal Protection: X - See PPE section.

Hazardous Material Identification System (HMIS® IV) hazard ratings are designed to inform employees of chemical hazards in the workplace. These ratings are based on the inherent properties of the material under expected conditions of normal use and are not intended for use in emergency situations. HMIS® IV ratings are to be used with a fully implemented HMIS® IV program. HMIS® is a registered mark of the American Coatings Association (ACA).

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