

# Safety Data Sheet

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Document Group:39-3531-9Version Number:2.08Issue Date:07/29/21Supercedes Date:03/08/21

# **SECTION 1: Identification**

#### 1.1. Product identifier

3M<sup>TM</sup> Filtek<sup>TM</sup> Universal Restorative - All Shades Except Pink Opaquer

### **Product Identification Numbers**

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70-2014-0689-2, 70-2014-0690-0, 70-2014-0691-8, 70-2014-0692-6, 70-2014-0693-4, 70-2014-0694-2, 70-2014-0695-9, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-0691-8, 70-2014-06
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### 1.2. Recommended use and restrictions on use

### Recommended use

Dental Product, Dental Restorative

# 1.3. Supplier's details

MANUFACTURER: 3M

**DIVISION:** Oral Care Solutions Division

ADDRESS: 3M Center, St. Paul, MN 55144-1000, USA

**Telephone:** 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**

This document has been prepared in accordance with the U.S. OSHA Hazard Communication Standard, which requires the inclusion of all known hazards of the product or ingredients regardless of the potential risk. The risks of the hazards communicated in this document may vary depending on the potential for exposure.

### 2.1. Hazard classification

Skin Sensitizer: Category 1B.

#### 2.2. Label elements

### Signal word

Warning

### **Symbols**

Exclamation mark |

### **Pictograms**



## **Hazard Statements**

May cause an allergic skin reaction.

### **Precautionary Statements**

#### **Prevention:**

Avoid breathing dust.

Wear protective gloves.

Contaminated work clothing must not be allowed out of the workplace.

### **Response:**

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

### 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
Silane Treated Ceramic	444758-98-9	40 - 70 Trade Secret *
Aromatic Urethane Dimethacrylate	1431303-59-1	10 - 30 Trade Secret *

Diurethane Dimethacrylate (UDMA)	72869-86-4	1 - 10 Trade Secret *
Ytterbium Fluoride (Ybf3)	13760-80-0	1 - 10 Trade Secret *
1,12-Dodecane Dimethycrylate (DDDMA)	72829-09-5	1 - 5 Trade Secret *
Silane Treated Silica	248596-91-0	1 - 5 Trade Secret *
Silane Treated Zirconia	None	1 - 5 Trade Secret *
Water	7732-18-5	1 - 5 Trade Secret *

<sup>\*</sup>The specific chemical identity and/or exact percentage (concentration) of this composition 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.

#### **Eve Contact:**

No need for first aid is anticipated.

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

None inherent in this product.

# **Hazardous Decomposition or By-Products**

SubstanceConditionCarbon monoxideDuring CombustionCarbon dioxideDuring 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

Evacuate area. 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

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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

Avoid breathing of dust created by cutting, sanding, grinding or machining. 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.) Do not get in eyes. A no-touch technique is recommended. If skin contact occurs, wash skin with soap and water. If product contacts glove, remove and discard glove, wash hands immediately with soap and water and then re-glove.

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

Store away from heat. 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
FLUORIDES	13760-80-0	ACGIH	TWA(as F):2.5 mg/m3	A4: Not class. as human
				carcin
FLUORIDES	13760-80-0	OSHA	TWA(as F):2.5	
			mg/m3;TWA(as dust):2.5	
			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 in a well-ventilated area.

### 8.2.2. Personal protective equipment (PPE)

### **Eve/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

See Section 7.1 for additional information on skin protection.

### **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 Color Tooth

Specific Physical Form: Paste

Odor Slight Acrylate **Odor threshold** No Data Available рH Not Applicable No Data Available Melting point **Boiling Point** Not Applicable **Flash Point** No flash point **Evaporation rate** Not Applicable Flammability (solid, gas) Not Classified Flammable Limits(LEL) Not Applicable Flammable Limits(UEL) Not Applicable Vapor Pressure Not Applicable Not Applicable Vapor Density **Density** 1.9 g/cm3 **Specific Gravity** 1.9 Solubility in Water Negligible **Solubility- non-water** No Data Available Partition coefficient: n-octanol/ water Not Applicable

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Viscosity

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

No Data Available No Data Available

No Data Available

### 10.2. Chemical stability

Stable.

### 10.3. Possibility of hazardous reactions

**Autoignition temperature** 

**Decomposition temperature** 

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

Heat

High shear and high temperature conditions

### 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.

This document has been prepared in accordance with the U.S. OSHA Hazard Communication Standard, which requires the inclusion of all known hazards of the product or ingredients regardless of the potential risk. The risks of the hazards communicated in this document may vary depending on the potential for exposure.

### 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:**

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:**

May be harmful if swallowed.

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

### **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	Dermal		No data available; calculated ATE >5,000 mg/kg
Overall product	Ingestion		No data available; calculated ATE2,000 - 5,000 mg/kg
Silane Treated Ceramic	Dermal		LD50 estimated to be > 5,000 mg/kg
Silane Treated Ceramic	Ingestion		LD50 estimated to be 2,000 - 5,000 mg/kg
Aromatic Urethane Dimethacrylate	Dermal	Professio nal judgeme nt	LD50 estimated to be 2,000 - 5,000 mg/kg
Aromatic Urethane Dimethacrylate	Ingestion	Rat	LD50 > 2,000 mg/kg
Ytterbium Fluoride (Ybf3)	Dermal	Professio nal	LD50 estimated to be > 5,000 mg/kg

		judgeme	
Ytterbium Fluoride (Ybf3)	Ingestion	nt Rat	LD50 > 5,000 mg/kg
Diurethane Dimethacrylate (UDMA)	Dermal	Professio nal judgeme nt	LD50 estimated to be > 5,000 mg/kg
Diurethane Dimethacrylate (UDMA)	Ingestion	Rat	LD50 > 5,000 mg/kg
Silane Treated Silica	Dermal		LD50 estimated to be > 5,000 mg/kg
Silane Treated Silica	Ingestion		LD50 estimated to be > 5,000 mg/kg
1,12-Dodecane Dimethycrylate (DDDMA)	Dermal	Professio nal judgeme nt	LD50 estimated to be 2,000 - 5,000 mg/kg
1,12-Dodecane Dimethycrylate (DDDMA)	Ingestion	similar compoun ds	LD50 2000-5000 mg/kg
Silane Treated Zirconia	Dermal		LD50 estimated to be > 5,000 mg/kg
Silane Treated Zirconia	Ingestion		LD50 estimated to be 2,000 - 5,000 mg/kg

ATE = acute toxicity estimate

# Skin Corrosion/Irritation

Name	Species	Value
Silane Treated Ceramic	similar compoun ds	No significant irritation
Aromatic Urethane Dimethacrylate	In vitro data	No significant irritation
Silane Treated Silica	Professio nal judgeme nt	No significant irritation
Silane Treated Zirconia	Rabbit	No significant irritation

Serious Eve Damage/Irritation

Name	Species	Value
Silane Treated Ceramic	similar	Mild irritant
	ds	
Aromatic Urethane Dimethacrylate	In vitro	No significant irritation
	data	
Ytterbium Fluoride (Ybf3)	Professio	Mild irritant
	nal	
	judgeme	
	nt	
Silane Treated Silica	Professio	No significant irritation
	nal	
	judgeme	
	nt	
Silane Treated Zirconia	Rabbit	Mild irritant

## **Skin Sensitization**

NO NO VNO V		
Name	Species	Value
Silane Treated Ceramic	similar	Not classified
	compoun	
	ds	
Diurethane Dimethacrylate (UDMA)	Guinea	Sensitizing
	nig	

# **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
Aromatic Urethane Dimethacrylate	In Vitro	Not mutagenic
Silane Treated Zirconia	In Vitro	Some positive data exist, but the data are not sufficient for classification

Carcinogenicity

Name	Route	Species	Value
Silane Treated Ceramic	Inhalation	similar	Some positive data exist, but the data are not
		compoun	sufficient for classification
		ds	
Silane Treated Zirconia	Inhalation	Multiple	Some positive data exist, but the data are not
		animal	sufficient for classification
		species	

### Reproductive Toxicity

# Reproductive and/or Developmental Effects

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

### 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
Silane Treated Ceramic	Inhalation	pulmonary fibrosis	Not classified	similar	NOAEL Not	
				compoun	available	
				ds		
Silane Treated Zirconia	Inhalation	pulmonary fibrosis	Not classified	Multiple	NOAEL Not	
				animal	available	
				species		
Silane Treated Zirconia	Inhalation	respiratory system	Not classified	Human	NOAEL Not	occupational
					available	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 completely cured (or polymerized) material in a permitted industrial waste facility. As a disposal alternative, incinerate uncured product in a permitted waste incineration facility. If no other disposal options are available, waste product that has been completely cured or polymerized 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**

Respiratory or Skin Sensitization

#### **Additional TSCA Information**

Components	CAS No	Additional Information
Silane Treated Silica	248596-91-0	Allowed use(s): Coating additive.

# 15.2. State Regulations

Contact 3M for more information.

## 15.3. Chemical Inventories

This material contains one or more substances not listed on the TSCA Inventory. Commercial use of this material is regulated by the FDA.

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: 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

1 5/VI^^^ FILLEK^^^ Universal Restorative - All Shades Except Fillk Obaduer   0//29/2	3M <sup>TM</sup> Filtek <sup>TM</sup> Universal Restorative - All Shades Except Pink	Opaquer	07/29/21
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the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

 Document Group:
 39-3531-9
 Version Number:
 2.08

 Issue Date:
 07/29/21
 Supercedes Date:
 03/08/21

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