

# **Safety Data Sheet**

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# **SECTION 1: Identification**

#### 1.1. Product identifier

Filtek<sup>TM</sup> Easy Match Universal Restorative

#### **Product Identification Numbers**

LE-F100-3595-6, LE-F100-3647-7, LE-F100-3647-8, LE-F100-3647-9, 70-2014-2128-9, 70-2014-2129-7, 70-2014-2130-5, 70-2014-2131-3, 70-2014-2140-4, 70-2014-2141-2, 70-2014-2142-0, 70-2014-2143-8, 70-2014-2144-6, 70-2014-2145-3, 70-2014-2143-8, 70-2014-2144-6, 70-2014-2145-3, 70-2014-212014-2146-1, 70-2014-2147-9, 70-2014-2148-7, 70-2014-2149-5, 70-2014-2230-3, 70-2014-2231-1, 70-2014-2232-9, 70-2014-2233-7, 70-2014-2234-5, 70-2014-2235-2, 70-2014-2236-0, 70-2014-2237-8, 70-2014-2238-6, 70-2014-2239-4, 70-2014-2240-2, 70-2014-2241-0, 70-2014-2242-8, 70-2014-2243-6, 70-2014-2244-4, 70-2014-2245-1, 70-2014-2246-9, 70-2014-2247-7, 70-2014-2248-5, 70-2014-2249-3, 70-2014-2250-1, 70-2014-2251-9, 70-2014-2252-7, 70-2014-2253-5, 70-2014-2262-6, 70-2014-2263-4, 70-2014-2264-2, 70-2014-2265-9, 70-2014-2266-7, 70-2014-2267-5, 70-2014-2268-3, 70-2014-208-3, 70-2014-208-2, 70-2014-208-2, 70-2014-208-2, 70-2014-208-2, 70-2014-208-2, 70-2014-208-2, 70-2014-208-2, 70-2014-208-2, 70-2014-208-2, 70-2014-208-2014 - 2416 - 8, 70 - 2014 - 2417 - 6, 70 - 2014 - 2418 - 4, 70 - 2014 - 2419 - 2, 70 - 2014 - 2420 - 0, 70 - 2014 - 2421 - 8, 70 - 2014 - 2422 - 6, 70 - 2014 - 2420 - 2014 -2014-2423-4, UU-0131-9941-7, UU-0131-9942-5, UU-0131-9943-3, UU-0131-9944-1, UU-0133-3494-9, UU-0133-3495-6, UU-0133-3997-1, UU-0133-3998-9, UU-0133-3999-7, UU-0133-4000-3, UU-0133-4001-1, UU-0133-4002-9, UU-0133-4003-7, UU-0133-4004-5, UU-0133-4005-2, UU-0133-4006-0, UU-0133-4007-8, UU-0133-4008-6, UU-0133-4009-4, UU-0133-4008-6, UU-0130-6, UU-0130-6, UU-0130-6, UU-0130-6, UU-0130-6, UU-0130-6, UU-0130-6, UU-0130-6, UU-0130-6, UU-0133-4010-2, UU-0133-4011-0, UU-0133-4012-8, UU-0133-4013-6, UU-0133-4014-4, UU-0133-4015-1, UU-0133-4016-9, UU-0133-4017-7, UU-0133-4018-5, UU-0133-4019-3, UU-0133-4020-1, UU-0133-4021-9, UU-0133-4022-7, UU-0133-4023-5, UU-0133-4024-3, UU-0133-4025-0, UU-0133-4026-8, UU-0133-4027-6, UU-0133-4028-4, UU-0133-4029-2, UU-013 0133-4030-0, UU-0133-4031-8, UU-0133-4032-6, UU-0133-4033-4, UU-0133-4034-2, UU-0133-4035-9, UU-0133-4036-7, UU-0133-4039-1, UU-0133-4040-9, UU-0133-4041-7, UU-0133-4042-5, UU-0133-9066-9, UU-0133-9067-7 7100353737, 7100353727, 7100353726, 7100353723, 7100353724, 7100353725, 7100353718, 7100353719, 7100353720, 7100353721, 7100353722, 7100353738, 7100358660, 7100358661, 7100377126, 7100377127, 7100377128, 7100377129, 710037129, 710037129, 710037129, 710037129, 710037129, 710037129, 7100377129, 710037129, 7100037129,7100327325, 7100327326, 7100327327, 7100327328, 7100327329, 7100327314, 7100327315, 7100327316, 7100327317, 7100327017, 7100327017, 7100327017, 7100327017, 7100327017, 7100327017, 7100327017, 7100327017, 71007100327334, 7100327335, 7100327336, 7100327476, 7100327477, 7100327478, 7100327479, 7100327480, 7100327481,7100327482, 7100327613, 7100353693, 7100353694, 7100353695, 7100353696, 7100353697, 7100353698, 7100353699, 

## 1.2. Recommended use and restrictions on use

#### Recommended use

**Dental Product** 

1.3. Supplier's details

MANUFACTURER: Solventum
DIVISION: Dental Solutions

ADDRESS: Solventum US LLC, 12930 IH 10 West, San Antonio, TX 78249

**Telephone:** 1-855-423-6725

#### 1.4. Emergency telephone number

+1 703-741-5970; (24/7)

# **SECTION 2: Hazard identification**

# 2.1. Hazard classification

Skin Sensitizer: Category 1B. Carcinogenicity: Category 2.

#### 2.2. Label elements

# Signal word

Warning

#### **Symbols**

Exclamation mark | Health Hazard |

# **Pictograms**





# **Hazard Statements**

May cause an allergic skin reaction. Suspected of causing cancer by inhalation.

# **Precautionary Statements**

#### **Prevention:**

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Avoid breathing dust/fume/gas/mist/vapors/spray.

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.

IF exposed or concerned: Get medical advice/attention.

# Storage:

Store locked up.

# Disposal:

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

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## **Supplemental Information:**

Although titanium dioxide is classified as a carcinogen, exposures associated with this health effect are not expected during normal, intended use of this product.

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

Ingredient	C.A.S. No.	% by Wt
Silane Treated Ceramic	444758-98-9	60 - 80
Bisphenol A Diglycidyl Ether Dimethacrylate	1565-94-2	1 - 10
(BISGMA)		
Bisphenol A Polyethylene Glycol Diether	41637-38-1	1 - 10
Dimethacrylate (BISEMA-6)		
Diurethane Dimethacrylate (UDMA)	72869-86-4	1 - 10
Silane Treated Silica	248596-91-0	1 - 10
Polyethylene Glycol Dimethacrylate (PEGDMA)	25852-47-5	< 5
Silane treated zirconia	3032439-23-6	1 - 5
Triethylene glycol dimethacrylate	109-16-0	< 1
Bis(2,4,6-trimethylbenzoyl)phenylphosphine oxide	162881-26-7	< 0.05

# **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. 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. 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.

# 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

A no-touch technique is recommended. If skin contact occurs, wash skin with soap and water. Acrylates may penetrate commonly-used gloves. If product contacts glove, remove and discard glove, wash hands immediately with soap and water and then re-glove. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/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. Wash contaminated clothing before reuse. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.) Do not get in eyes. Use personal protective equipment (gloves, respirators, etc.) as required.

#### 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

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

# 8.2. Exposure controls

## 8.2.1. Engineering controls

Use in a well-ventilated area.

#### 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

See Section 7.1 for additional information on skin protection.

#### **Respiratory protection**

None required.

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

## 9.1. Information on basic physical and chemical properties

**Appearance** 

Physical stateSolidColorTooth

**Specific Physical Form:** Paste

Slight Acrylate Odor **Odor threshold** No Data Available pН Not Applicable Melting point No Data Available Not Applicable **Boiling Point** Flash Point No flash point **Evaporation rate** Not Applicable Not Classified Flammability (solid, gas) Flammable Limits(LEL) Not Applicable Flammable Limits(UEL) Not Applicable Vapor Pressure Not Applicable **Vapor Density** Not Applicable **Density** 1.9 g/cm3

Specific Gravity 1.9 [Ref Std:WATER=1]

Solubility In Water No Data Available Solubility- non-water No Data Available Partition coefficient: n-octanol/ water Not Applicable No Data Available **Autoignition temperature Decomposition temperature** No Data Available Viscosity No Data Available Molecular weight No Data Available **Volatile Organic Compounds** Not Applicable **VOC Less H2O & Exempt Solvents** Not Applicable

# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

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

# 10.2. Chemical stability

Stable.

#### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

Heat

#### 10.5. Incompatible materials

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:**

May cause additional health effects (see below).

#### **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.

## **Eve 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.

#### **Additional Health Effects:**

#### **Carcinogenicity:**

Contains a chemical or chemicals which can cause 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 >2,000 - =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
Diurethane Dimethacrylate (UDMA)	Dermal	Rat	LD50 > 2,000 mg/kg

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Diurethane Dimethacrylate (UDMA)	Ingestion	Rat	LD50 > 5,000 mg/kg
Bisphenol A Polyethylene Glycol Diether Dimethacrylate (BISEMA-6)	Dermal	Rat	LD50 > 2,000 mg/kg
Bisphenol A Polyethylene Glycol Diether Dimethacrylate (BISEMA-6)	Ingestion	Rat	LD50 > 35,000 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
Bisphenol A Diglycidyl Ether Dimethacrylate (BISGMA)	Dermal	Professio nal judgeme nt	LD50 estimated to be > 5,000 mg/kg
Bisphenol A Diglycidyl Ether Dimethacrylate (BISGMA)	Ingestion	Rat	LD50 > 11,700 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
Polyethylene Glycol Dimethacrylate (PEGDMA)	Dermal	Rabbit	LD50 15,500 mg/kg
Polyethylene Glycol Dimethacrylate (PEGDMA)	Ingestion	Rat	LD50 9,400 mg/kg
Triethylene glycol dimethacrylate	Dermal	Mouse	LD50 > 2,000
Triethylene glycol dimethacrylate	Ingestion	Rat	LD50 10,837 mg/kg
Bis(2,4,6-trimethylbenzoyl)phenylphosphine oxide	Dermal	Rat	LD50 > 2,000 mg/kg
Bis(2,4,6-trimethylbenzoyl)phenylphosphine oxide	Ingestion	Rat	LD50 > 2,000 mg/kg

ATE = acute toxicity estimate

# Skin Corrosion/Irritation

Name	Species	Value
Silane Treated Ceramic	similar	No significant irritation
	compoun	
	ds	
Diurethane Dimethacrylate (UDMA)	Rabbit	No significant irritation
Bisphenol A Polyethylene Glycol Diether Dimethacrylate (BISEMA-6)	Rabbit	Minimal irritation
Silane Treated Silica	Professio	No significant irritation
	nal	
	judgeme	
	nt	
Bisphenol A Diglycidyl Ether Dimethacrylate (BISGMA)	Rabbit	No significant irritation
Silane treated zirconia	Rabbit	No significant irritation
Polyethylene Glycol Dimethacrylate (PEGDMA)	Rabbit	Mild irritant
Triethylene glycol dimethacrylate	Rabbit	No significant irritation
Bis(2,4,6-trimethylbenzoyl)phenylphosphine oxide	Rabbit	No significant irritation

Serious Eye Damage/Irritation

Name	Species	Value
Silane Treated Ceramic	similar compoun ds	Mild irritant
Diurethane Dimethacrylate (UDMA)	Rabbit	No significant irritation
Bisphenol A Polyethylene Glycol Diether Dimethacrylate (BISEMA-6)	Rabbit	No significant irritation
Silane Treated Silica	Professio nal judgeme nt	No significant irritation
Bisphenol A Diglycidyl Ether Dimethacrylate (BISGMA)	In vitro data	No significant irritation
Silane treated zirconia	Rabbit	Mild irritant
Polyethylene Glycol Dimethacrylate (PEGDMA)	Rabbit	Moderate irritant
Triethylene glycol dimethacrylate	Rabbit	No significant irritation
Bis(2,4,6-trimethylbenzoyl)phenylphosphine oxide	Rabbit	Mild irritant

# **Skin Sensitization**

Name	Species	Value
Silane Treated Ceramic	similar	Not classified
	compoun	

	ds	
Diurethane Dimethacrylate (UDMA)	Multiple	Sensitizing
	animal	
	species	
Bisphenol A Polyethylene Glycol Diether Dimethacrylate (BISEMA-6)	Guinea	Not classified
	pig	
Bisphenol A Diglycidyl Ether Dimethacrylate (BISGMA)	Mouse	Not classified
Polyethylene Glycol Dimethacrylate (PEGDMA)	Guinea	Not classified
	pig	
Triethylene glycol dimethacrylate	Mouse	Sensitizing
Bis(2,4,6-trimethylbenzoyl)phenylphosphine oxide	Guinea	Sensitizing
	pig	

# **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
Diurethane Dimethacrylate (UDMA)	In Vitro	Not mutagenic
Bisphenol A Polyethylene Glycol Diether Dimethacrylate (BISEMA-6)	In Vitro	Not mutagenic
Bisphenol A Diglycidyl Ether Dimethacrylate (BISGMA)	In Vitro	Not mutagenic
Silane treated zirconia	In Vitro	Some positive data exist, but the data are not sufficient for classification
Triethylene glycol dimethacrylate	In Vitro	Some positive data exist, but the data are not sufficient for classification
Bis(2,4,6-trimethylbenzoyl)phenylphosphine oxide	In Vitro	Not mutagenic

Carcinogenicity

caremogenery			
Name	Route	Species	Value
Silane Treated Ceramic	Inhalation	similar compoun ds	Some positive data exist, but the data are not sufficient for classification
Silane treated zirconia	Inhalation	Multiple animal species	Some positive data exist, but the data are not sufficient for classification
Triethylene glycol dimethacrylate	Dermal	Mouse	Not carcinogenic

# **Reproductive Toxicity**

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure Duration
Diurethane Dimethacrylate (UDMA)	Ingestion	Not classified for female reproduction	Rat	NOAEL 1,000 mg/kg/day	premating into lactation
Diurethane Dimethacrylate (UDMA)	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,000 mg/kg/day	56 days
Diurethane Dimethacrylate (UDMA)	Ingestion	Not classified for development	Rat	NOAEL 1,000 mg/kg/day	premating into lactation
Bisphenol A Diglycidyl Ether Dimethacrylate (BISGMA)	Ingestion	Not classified for development	Rat	NOAEL 1,000 mg/kg/day	during gestation
Triethylene glycol dimethacrylate	Ingestion	Not classified for female reproduction	Rat	NOAEL 1,000 mg/kg/day	premating into lactation
Triethylene glycol dimethacrylate	Ingestion	Not classified for male reproduction	Rat	NOAEL 1,000 mg/kg/day	5 weeks
Triethylene glycol dimethacrylate	Ingestion	Not classified for development	Rat	NOAEL 1,000 mg/kg/day	premating into lactation
Bis(2,4,6- trimethylbenzoyl)phenylphosphine oxide	Ingestion	Not classified for development	Rat	NOAEL 1,000 mg/kg/day	during gestation

# Target Organ(s)

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

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Polyethylene Glycol	Inhalation	respiratory irritation	Some positive data exist, but the	similar	NOAEL Not	
Dimethacrylate			data are not sufficient for	health	available	
(PEGDMA)			classification	hazards		

Specific Target Organ Toxicity - repeated exposure

Specific Target Organ Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Silane Treated Ceramic	Inhalation	pulmonary fibrosis	Not classified	similar compoun ds	NOAEL Not available	
Diurethane Dimethacrylate (UDMA)	Ingestion	liver   kidney and/or bladder   heart   skin   endocrine system   gastrointestinal tract   bone, teeth, nails, and/or hair   hematopoietic system   immune system   muscles   nervous system   eyes   respiratory system   vascular system	Not classified	Rat	NOAEL 1,000 mg/kg/day	56 days
Bisphenol A Diglycidyl Ether Dimethacrylate (BISGMA)	Ingestion	endocrine system   hematopoietic system   liver   heart   skin   gastrointestinal tract   bone, teeth, nails, and/or hair   immune system   muscles   nervous system   eyes   kidney and/or bladder   respiratory system   vascular system	Not classified	Rat	NOAEL 1,000 mg/kg/day	90 days
Silane treated zirconia	Inhalation	pulmonary fibrosis	Not classified	Multiple animal species	NOAEL Not available	
Silane treated zirconia	Inhalation	respiratory system	Not classified	Human	NOAEL Not available	occupational exposure
Triethylene glycol dimethacrylate	Dermal	liver	Not classified	Mouse	NOAEL 2,000 mg/kg/day	13 weeks
Triethylene glycol dimethacrylate	Dermal	skin	Not classified	Mouse	NOAEL 100 mg/kg/day	13 weeks
Triethylene glycol dimethacrylate	Dermal	gastrointestinal tract   hematopoietic system   nervous system   kidney and/or bladder   respiratory system	Not classified	Mouse	NOAEL 2,000 mg/kg/day	13 weeks
Triethylene glycol dimethacrylate	Ingestion	hematopoietic system   liver   nervous system   kidney and/or bladder   eyes	Not classified	Rat	NOAEL 3,849 mg/kg/day	13 weeks
Bis(2,4,6- trimethylbenzoyl)phenylph osphine oxide	Ingestion	gastrointestinal tract   hematopoietic system   heart   endocrine system   liver   immune system   nervous system   eyes   kidney and/or	Not classified	Rat	NOAEL 1,000 mg/kg/day	92 days

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bladder		

#### **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**

Please contact the emergency numbers listed on the first page of the SDS for Transportation Information for this material.

# **SECTION 15: Regulatory information**

#### 15.1. US Federal Regulations

Contact manufacturer for more information

# EPCRA 311/312 Hazard Classifications:

Physical Hazards				
Not applicable				

# Health Hazards Carcinogenicity

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 manufacturer 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 manufacturer for more information

# 15.4. International Regulations

Contact manufacturer 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 the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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