

# SILICONE COATED FIBERGLASS FABRIC

Coatex Material Style CT175S

### 1 PRODUCT AND COMPANY INFORMATION

PRODUCT NAME OR NUMBER: COMMON NAME: SDS NUMBER: ISSUED DATE:

COMPANY:

ADDRESS:

EMAIL:

WEBSITE:

Coatex Material Style CT175S Silicone coated fiberglass fabric CT175S 05/03/2016 Coatex Technology LLC Office: 4735 Charade Dr, Houston, Texas 77066 Warehouse: 8000 Market St #150, Houston, TX 77029 713-530-4019 coatexusa@gmail.com

### 2 HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS: EYE CONTACT: SKIN CONTACT:

**EMERGENCY TELEPHONE:** 

 SKIN CONTACT:
 Prolonged skin contact with used material may produce temporary irritation in sensitive individual.

 ORAL INGESTION:
 Not a normal route of exposure.

 INHALATION:
 Inhalation of fumes or nuisance dust can cause sore, raspy throat

 PRIMARY ROUTE(S) OF EXPOSURE: Inhalation, Skin contact.
 IARC has determined that there is inadequate evidence for the carcinogenicity of glass filaments in humans and experimental animals. (IARC Class –3).

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

www.coatexusa.com

Not a likely route of entry.

<ul> <li>Continuous Filament Fiberglass</li> <li>Polysiloxanes (Silicone)(Cured)</li> <li>Zinc Borate</li> <li>Continuous Filament Fiberglass</li> <li>65997-17-3</li> <li>71</li> <li>71&lt;</li></ul>	<ul> <li>Polysiloxanes (Silicone)(Cured)</li> </ul>	63148-53-8	% BY WEIGHT (opt) 71 29 0	
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## FIRST AID MEASURES

SKIN CONTACT:Wash with mild soap and running water. Use a washcloth to remove fibers. Do not rub or scratch<br/>irritated areas. If irritation, persists, seek medical attention.EYE CONTACT:In case of contact with airborne fibers released from used material, immediately wash eyes with<br/>large amounts of water for 15minutes. If irritation persists, seek medical attention.INHALATION:In case of overexposure to fibers released from used material, immediately remove person from<br/>contaminated area to fresh air. Get medical attention if necessary.INGESTION:If ingested, seek medical attention. If gastrointestinal, irritation or other symptoms such as nausea,<br/>vomiting, abdominal, pain or diarrhea is experienced, get medical attention.

### 5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Will not burn. Use extinguishing agent, suitable for type of surrounding area. SPECIAL FIRE FIGHTING INSTRUCTIONS: N/A

### ACCIDENTAL RELEASE MEASURES

Material is a solid in roll form. If accidently released, rewind material back onto roll.

### HANDLING AND STORAGE

HANDLING AND STORAGE PROCEDURES: No special handling and

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Safety Data Sheet

### EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: PERSONAL PROTECTIVE: EQUIPMENT:

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Local exhaust; dust collection HMIS PP, B | Safety Glasses, Gloves Safety glasses; cotton gloves; long sleeve clothing Wash thoroughly with soap and water after handling.

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## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Silicone coated fabric, with various color
PHYSICAL STATE:	Solid
ODOR:	No odor
SPECIFIC GRAVITY OR DENSITY:	2.4
SOLUBILITY:	Negligible
BOILING POINT:	N/A
FREEZING OR MELTING POINT	Higher than 1000F
VAPOR PRESSURE:	N/Ă
VAPOR DENSITY:	N/A
POTENTIA HYDROQENII:	N/A

#### 10 STABILITY AND REACTIVITY

CHEMICAL STABILITY:Material is stableCONDITIONS TO:None knownAVOLDENTIFICATION:MATERIALS TO AVOLDENTIFICATION: Strong Oxidizing AgentsHAZARDOUS DECOMPOSITION:Carbon monoxide, carbon dioxideHAZARDOUS POLYMERIZATION:Will not occur.

### 11 TOXICOLOGICAL INFORMATION

Persons with pre-existing skin and respiratory disorders may be more susceptible to the effects from airborne fibers released from used Material

### 12 ECOLOGICAL INFORMATION

No known hazards except for airborne fibers caused by nuisance dust. 10 milligrams per cubic meter for fiber diameters less than 7 microns.

#### 13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: The transportation, storage, treatment and disposal of this waste material must be conducted in compliance with all applicable federal, state and local regulations.

### 14 TRANSPORTATION INFORMATION

UN/NA CODE:N/APROPER SHIPPING NAME:N/AHAZARD CLASS:N/ADOT INFORMATION:Not regulated.LABELS REQUIRED:N/ABILL OF LADING DESCRIPTION:Product name.

### 15 REGULATORY INFORMATION

All components of this product are listed on the TSCA inventory.

All components of this product are listed on the Canadian DSL inventory.

Canadian WHMIS: Other toxic effects category applies to this product.

SARA TITLE III INFORMATION:

This product contains aluminum oxide (in excess of the applicable de minimis concentration) but as a manufactured article that does not release aluminum oxide under normal conditions of use. It is not subject to the annual toxic chemical release reporting requirements of SARA Section 313 (40 CFR 372).



### 16 OTHER APPLICABLE INFORMATION

Product that has been in service at elevated temperatures (greater than 1800°F) may undergo partial transformation to cristobalite, a form of crystalline silica, which, if inhaled in sufficient quantity, can cause severe respiratory disease ("Pneumoconiosis"). The amount of cristobalite present will depend upon the temperature and length of service.

The OSHA permissible limit for cristobalite is 0.05 mg/m3 as the respirable fraction of particulate matter. The ACGIH threshold limit value (TLV) for respirable quantities of cristobalite is 0.05 mg/m3. HMIS and NFPA Hazard Rating:

CATEGORY	HMIS	NFPA
Acute Health	1	1
Flammability	0	0
Reactivity	0	0

NFPA Unusual Hazards: None

HMIS Personal Protection: To be supplied by user depending upon use.

#### DISCLAIMER:

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