

# **GHS Safety Data Sheet**

Thermal Tech & Temp Inc.

TTT 3400 SRC

**SDS** 

Section 1

# PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Common Name: SDS Number:	TTT 3400 SRC Silicone Coated Glass Fabric
Revision Date:	05/07/2019
Suplier Details:	Thermal Tech & Temp Inc. 880 North Madison Street Crown Point, Indiana 46307
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## **Classification of Substance**

### GHS Classification In Accordance with 29 CFR 1910 (OSHA HCS):

Health, Skin corrosion/irritation, 2 Health, Serious Eye Damage/Eye Irritation, 2 B Health, Specific target organ toxicity - Single exposure, 3

## **GHS Label Elements, Including Precautionary Statements**

GHS Signal Word: WARNING

GHS Hazard Pictograms:



## **GHS Hazard Statements**

H315 - Causes skin irritation

- H320 Causes eye irritation
- H335 May cause respiratory irritation

#### **GHS Precautionary Statements:**

P264 - Wash \_ thoroughly after handling. P333+313 - If skin irritation or a rash occurs: Get medical advice/attention. P337 - If eye irritation persists: \_ P337+313 - Get medical advice/attention.

## Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: This material may enter the body through inhilation of nuisance dustTarget Organs: Respiratory systemInhalation:Sore, raspy throatSkin Contact:Redness and possible rash; itchingEye Contact:Itching and rednessIngestion:N/A

## Section 3 COMPOSITION/INFORMATION OF INGREDIENTS

		Chemical Ingredients		redients
		CAS#	%	Chemical Name
		65997-17-	·3	Fibrous Glass
			0	Compounded Silicone Coating
Silica Fabric:	(CAS 65997-17-	3)		
Exposure Limits:	OSHA PEL 15 m	g/m3 (total), 5m	g/m3 (res	pirable). ACGIH TLV 1/fcc
Section 4 FIR	ST AID MEASURES			
Inhalation:	Remove persor	n to fresh air. If co	ondition	persists, seek medical attention.
Skin Contact:	Rinse with coni	ious quantities o	of cool wa	ter. If rash or itching persists, seek medical attention.
SKIII COIILACL	Rinse with copi	ous quantities o		ter. If fash of fiching persists, seek medical attention.
Eye Contact:		•		medical attention.

## Section 5 FIRE FIGHTING MEASURES

Flash Point (Method Used): >250 C by TOC Flama

Flamable Limits

LEL: N/A UEL: N/A

Extinguishing Media: Water, carbon dioxide, or dry chemical

Special Fire Fighting Procedures: Thermal decompistion of fiber coating may produce an irritating mixture of smoke and fumes.

Unusual Fire and Explosion Hazards: None

# Section 6 ACCIDENTAL RELEASE MEASURES

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

Section 7	HANDLING	AND STORAGE
Handling Prec Storage Requi		Use adequate material handling equipment. Store in dry place. Use may be at temperature extremes based on product data, but storage should be at ambient temperature.

## Section 8 EXPOSURE CONTOL/PERSONAL PROTECTION

Engineering Controls:	Local exhaust; dust collection
Personal Protective	HMIS PP, B   Safety Glasses, Gloves
Equipment:	Safety Glasses; cotton gloves; long sleeve clothing
Wash ththoroughly with soap and water after handling	

## Section 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Silver Color		
Physical State:	Solid	Odor:	No odor
Specific Gravity or	2.4	Solubility:	Negligible
Density:			
<b>Boiling Point:</b>	N/A	Freezing or Melting	>1000 degrees F
		Point:	
Vapor Pressure:	N/A	Vapor Density:	N/A
Potential Hydrogenii:	N/A		

#### Section 10 STABILITY AND REACTIVITY

Material is stable
None Known.
Strong oxidizing agents.
Carbon monoxide, carbon dioxide
Will Not Occur

## Section 11 TOXOLOGICAL INFORMATION

Direct contact with fiberglass materials or exposure to airborne fiberglass dust may irritate the skin, eyes, nose and throat. Fiberglass can cause itching due to mechanical irritation from the fibers. This is not an allergic reaction to the material. Breathing fibers may irritate the airways resulting in coughing and a scratchy throat. Some people are sensitive to the fibers, while others are not.

## Section 12 ECOLOGICAL NFORMATION

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

Section 13
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Incineration perferred in a federal, state, or local approved facility.

Section 14 TRANSPORT INFORMATION

None special required.

Section 15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Fibrous Glass (65997-17-3) [n/a%] MASS, NJHS, PA, TSCA Compounded Silicone Coating (0) [n/a%] Regulatory CODE Descriptions

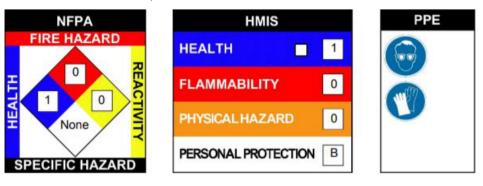
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MASS = MA Massachusetts Hazardous Substances List NJHS = NJ Right-to-Know Hazardous Substances PA = PA Right-To-Know List of Hazardous Substances TSCA = Toxic Substances Control Act

Section 16

## 6 OTHER INFORMATION

NFPA:Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = NoneHMIS III:Health = 1, Fire = 0, Physical Hazard = 0HMIS PPE:B - Safety Glasses, Gloves



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