

# **GHS Safety Data Sheet**

Albi Clad TF+

# Albi Manufacturing

Division of StanChem, Inc 401 Berlin Street East Berlin, CT 06023

Emergency Telephone Number: CHEMTREC 1-800-424-9300

Information Telephone Number: 860-828-0571 Date of Preparation: 6/14/2019

#### Section I – Product Identification

Product Number: 16x0080
Product Name: Albi Clad TF+
Product Class: Thin Film Mastic

## Section II - Hazard Identification

# **Hazard Pictogram:**



Signal Word: Warning

**Hazard Statements:** May be harmful if swallowed

May be harmful in contact with skin

Causes eye irritation

May cause respiratory irritation

May cause damage to organs through prolonged or repeated exposure

Section III-Hazardous Ingredients							
NE – Not Established N	V/A – Not Applicable	0	ational E-	T	::4~		Vonon
Ingredient	Percent Wt.	ACGII TLV (mg/m³)	TWA	ĤA STEL	imits Ceiling (ppn	Skin n)	Vapor Pressure @20°C (mmHg)
Titanium Dioxide CAS #13463-67-7	7-13	15	10	NE	NE	NE	N/A
Ammonium Polyphosph CAS# 68333-79-9	ate 15-35	NE	NE	NE	NE	NE	N/A
Pentaerythritol CAS# 115-77-5	7-13	15	10	NE	NE	NE	N/A

16x0080							Page 2 of 5
Melamine CAS# 108-78-1	7-13	NE	NE	NE	NE	NE	N/A
Glass Wool Fibers CAS# 65997-17-3	7-13	1 fiber/	cc 5	NE	NE	NE	N/A
Aluminum Trihydrate CAS# 21645-51-2	3-7	1	NE	NE	NE	NE	N/A
Ethylene Glycol Butyl Ether CAS# 111-76-2	1-5	20 ppm	230	NE	NE	NE	N/A
		Section	IV – First	Aid Measures	<u> </u>		
First Aid Procedures:							
Inhalation:	Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Get medical advice/ attention.						
Skin:	Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention. Wash contaminated clothing before reuse.						
Eyes:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.						
Ingestion:	Rinse mouth. Do NOT induce vomiting. Call a poison center or doctor/ physician if you feel unwell.						
Section V – Fire and Explosion Hazard Data							
Flammability Classification: OSHA DOT Flash Point LEL	Not flammable Not flammable N/A N/A						
Extinguishing Media:	Foam Alcoh	ol Foam	$CO_2$	Dry Chemical	Fog		
<u>Unusual Fire and</u> <u>Explosion Hazards:</u>	N/A						
Section VI – Accidental Release Measures							
Steps to be Taken in Case Material is Released or Spilled	aterial is Released or						
Section VII – Safe Handling and Storage							
Handling:	Empty containers may contain product residue; follow MSDS and label warnings even after the container has been emptied.						
Storage:	freezing. Store	this mate	rial away	from incompa	tible sub	stances (see secti	or cold. Store above on 10). Do not store in on not in use. Empty

16x0080 Page 3 of 5

container may contain residual product which may exhibit hazards of product. Do not reuse empty container.

**Section VIII – Exposure Controls and Personal Protection** 

Respiratory Protection: Use approved mechanical filters designed to remove airborne particulate.

**Ventilation:** Local exhaust as required by job conditions to keep TLV below acceptable limits. Refer to

OSHA regulations 29 CFR Part 1910.94.

**Protective Gloves:** Recommended

**Eye Protection:** Use safety eyewear with splash guards or side shields

Other Protective Equipment: Wear protective clothing

Hygienic Practices: Eye wash should be available. Use under well ventilated conditions. Personnel should wash

thoroughly after handling product. Always wash-up before eating, smoking or using the toilet

facilities.

Other Precautions: Avoid contact with eyes and skin

Section IX - Physical Data

Boiling Point 212 F

 Weight per Gallon
 11.5 +/- 0.5 lb./gal

 Percent Volatility
 25.0 - 27.0 %

 Solids
 71.0-74.0%

 pH
 7.0-9.0

 Viscosity
 20,000-40,000

Section X – Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will Not Occur

**Hazardous Decomposition** 

**Products:** 

Combustion may produce carbon dioxide and/or carbon monoxide and other products of

incomplete combustion

Conditions To Avoid: N/A

**Incompatibility** 

Strong oxidizing agents

[Materials to avoid]:

 $Section \ XI-Toxicological \ Information$ 

**Primary Routes of Exposure** 

Skin Contact Inhalation

**Medical Conditions** 

**Prone to Aggravation** 

by Exposure:

Sinus

**Dermatitis** 

16x0080 Page 4 of 5

**Product Toxicology** 

Carcinogenicity: NTP? No

IARC Monographs? No OSHA Regulated? No

## Section XII - Ecological Information

**Potential to Bioaccumulate:** Unknown

Aquatic Toxicity: No data available for this product

## **Section XIII – Disposal Considerations**

# **Waste Disposal Methods:**

Disposal should be in accordance with local, state and federal regulations.

# Section XIV – Transportation

Proper Shipping Name:Not RegulatedTechnical Name:Albi Clad TF +Identification Number:Not Regulated

Hazard Class/Division: NA
Packing Group: NA

The information provided herein may not include the impact of additional regulatory requirements (e.g. for materials meeting the definition of a hazardous waste under RCRA, hazardous substances under CERCLA, and/or marine pollutants under CWA or other similar federal, state or local laws) or any associated exceptions or exemptions under regulations applicable to the transport of this material.

## Section XV - Regulatory Information

# **TSCA**

All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

#### **Section XVI – Other Information**

#### **Hazard Rating Systems**

NFPA 704*		HMIS**		Key:	0 - Insignificant;
Health:	2	Health:	2	1=Slight	2 = Moderate;
Flammability	0	Flammability	0	3=High	4= Extreme;
Reactivity	0	Reactivity	0	E= Eye Prot	ection and gloves, dust mask
		Personal Protec	ction B		

<sup>\*</sup>National Fire Protection Association rating identifies the severity of hazards of material during a fire emergency (i.e., "on fire")

<sup>\*\*</sup>Hazardous Materials Identification System, National Paint and Coatings
Association rating applies to product "as packaged" (i.e., ambient temperature)

16x0080 Page 5 of 5

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