



**Albi Manufacturing**

Division of StanChem, Inc.  
401 Berlin St., East Berlin, CT 06023  
Emergency Telephone Number: CHEMTREC 1-800/424-9300  
Information Telephone Number: 860/828-0571  
Date of Preparation: 08/28/06

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**Section I - Product Identification**

Product Number: 16X0042  
Product Name: Albi Clad FP  
Product Class: Thin Film Mastic

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**Section II - Hazardous Ingredients**

Ingredient	Percent	Occupational Exposure Limits				Skin	Vapor Pressure
		ACGIH		OSHA			
	Wt.	TLV (mg/m <sup>3</sup> )	TWA (mg/m <sup>3</sup> )	STEL (mg/m <sup>3</sup> )	Ceiling (mg/m <sup>3</sup> )		@20°C (mmHg)
Titanium Dioxide CAS #[13463-67-7]	<5	10	10	NE	NE	NE	N/A

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**Section III - Physical Data**

Boiling Range: N/A  
Vapor Density: Heavier Than Air  
Evaporation Rate: Slower Than Butyl Acetate  
VOC Content (g/l): 21.1  
Weight per Gallon: 11.5 - 12.5 #/gal.

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**Section IV - Fire and Explosion Hazard Data**

Flammability Classification:  
OSHA Not Flammable  
DOT Not Flammable  
Flash Point N/A  
LEL N/A  
Extinguishing Media: Foam Alcohol Foam CO<sub>2</sub> Dry Chemical Water Fog  
Unusual Fire & Explosion Hazards: N/A  
Special Firefighting Procedures: N/A

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**Section V - Health Hazard Data**

Effects of Overexposure: Inhalation: May cause headaches. Skin: Possibly primary irritation. Eyes: Primary irritation  
Medical Conditions Prone to Aggravation by Exposure: Sinus and Dermatitis  
Primary Route(s) of Entry: Dermal Inhalation

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**Section V - Health Hazard Data (cont.)**

Carcinogenicity:	NTP?	No
	IARC Monographs?	No
	OSHA Regulated?	No

Emergency and First Aid Procedures:	Inhalation: Call a Physician
	Skin: Wash thoroughly with soap and water. Remove contaminated clothing
	Eyes: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, consult a physician

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**Section VI - Reactivity Data**

Stability:	Stable
Hazardous Polymerization:	Will Not Occur
Hazardous Decomposition	Carbon monoxide and/or carbon dioxide may be released upon exposure to very high temperature
Conditions To Avoid:	N/A
Incompatibility (materials to avoid):	Oxidizing agents

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**Section VII - Spill or Leak Procedures**

Steps to be Taken in Case Material is Released or Spilled:	Contain and remove with inert absorbent
Waste Disposal Method:	Dispose of in accordance with local, state and federal regulations

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**Section VIII - Safe Handling and Use Information**

Respiratory Protection:	Approved chemical/mechanical filters designed to remove a combination of organic vapors and solid airborne particles from overspray during application
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:	Personnel should wash thoroughly after handling product. Always wash-up before eating, smoking or using the toilet facilities

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**Section IX - Special Precautions**

Precautions To Be Taken in Handling and Storing:	Keep from freezing
Other Precautions:	Avoid breathing vapors and spray mist during application

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**Section X - Regulatory Information**

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