

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: 6/10/2019

Section I – Product Identification

Product Number: 15x0200
Product Name: Albi Cote FRL-X
Product Class: Fire Retardant Coating

Section II – Hazard Identification

Signal Word: No labeling requirement under GHS

Hazard Statements: Not a dangerous product according to GHS

Section III-Hazardous Ingredients

NE – Not Established

N/A – Not Applicable

Ingredient	Percent Wt.	Occupational Exposure Limits					Vapor Pressure @20°C (mmHg)
		ACGIH		OSHA		Skin	
		TLV (ppm)	TWA (ppm)	STEL (ppm)	Ceiling (ppm)		

This product contains no hazardous ingredients as defined under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200

Section IV – First Aid Measures
First Aid Procedures:

Inhalation: Remove individual to fresh air.
Skin: Wash thoroughly with soap and water. Remove contaminated clothing
Eyes: Immediately flush eyes with plenty of water for at least 15 minutes.
 Consult a physician.
Ingestion: Dilute with clear fluid, then immediately call a Physician or the Poison Control Center.

Section V – 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 CO₂ Dry Chemical Fog

Unusual Fire and Explosion Hazards: NA.

Section VI – Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled Contain and absorb with inert absorbent

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: Keep from freezing

Section VIII – Exposure Controls and Personal Protection

Respiratory Protection: Approved mechanical filters designed to remove 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: None.

Hygienic Practices: 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	180° - 350°F (82° - 177°C)
Weight per Gallon	10.4-11.4 lb./gal
Percent Volatility	36.0 – 38.0 %
Solids	62.0-64.0%
VOC content:	45 g/L
pH	7.5-8.5

Section X – Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will Not Occur

Hazardous Decomposition Products: Combustion may produce carbon dioxide and/or carbon monoxide.

Conditions To Avoid: N/A

Incompatibility [Materials to avoid]: Strong oxidizing agents

Section XI – Toxicological Information

Primary Routes of Exposure

Skin Contact

Inhalation

Medical Conditions

Sinus

Dermatitis

Prone to Aggravation**by Exposure:****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: Albi Cote FRL-X**Technical Name:** Latex Paint**Identification Number:** NA**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***

Health: 1

Flammability: 0

Reactivity: 0

HMIS**

Health: 1

Flammability: 0

Reactivity: 0

Personal Protection B

Key: 0 - Insignificant;

1=Slight 2 = Moderate;

3=High 4= Extreme;

B= Eye Protection and gloves

*National Fire Protection Association rating identifies the severity of hazards of material during a fire emergency (i.e., “on fire”)

**Hazardous Materials Identification System, National Paint and Coatings Association rating applies to product “as packaged” (i.e., ambient temperature)

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