



Albi Manufacturing

Division of StanChem, Inc
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Emergency Telephone Number: CHEMTREC 1-800-424-9300

Information Telephone Number: 860-828-0571

Date of Preparation: 3/3/2015

Section I – Product Identification

Product Number: 15x0505
Product Name: Albi 490W Primer
Product Class: Acrylic Water Base

Section II – Hazard Identification

Hazard Pictogram:



Signal Word: Warning

Hazard Statements: May be harmful if swallowed.
Causes skin irritation
Causes serious eye irritation
May cause respiratory irritation.
May cause drowsiness or dizziness

Section III-Hazardous Ingredients

NE – Not Established

N/A – Not Applicable

Ingredient	Percent Wt.	Occupational Exposure Limits					Vapor Pressure @20°C (mmHg)
		ACGIH		OSHA			
		TLV (ppm)	TWA (ppm)	STEL (ppm)	Ceiling (ppm)	Skin	
Butyl Cellosolve CAS#111-76-2	4.6%		20				0.4

Section IV – First Aid Measures

First Aid Procedures:

Inhalation: Remove individual to fresh air. Administer oxygen if breathing is difficult.

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	Combustible Liquid – Class IIIA
DOT	Combustible
Flash Point	N/A
LEL	N/A

Extinguishing Media:Foam Alcohol Foam CO₂ Dry Chemical FogUnusual Fire and Explosion Hazards:

Water may be used to cool containers to prevent pressure build-up and possible rupture from exposure to extreme heat

 Section VI – Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled

Avoid all sources of ignition. Avoid breathing vapors. Ventilate area. Stop spill at source; dike to prevent spreading. Pump liquid into containers. The remainder should be removed with inert absorbent, use non-sparking tools.

 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 away from heat and flames

 Section VIII – Exposure Controls and Personal Protection

Respiratory Protection:

When applying product by sprayer: Use approved chemical/mechanical filters designed to remove a combination of organic vapors and solid airborne particles from overspray during application. When applying product by brush or roller: No respiratory protection is required.

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:

Wear appropriate chemical resistant gloves

Eye Protection:

Use safety eyewear with splash guards or side shields

Other Protective Equipment: None.Hygienic Practices:

Eye wash and shower 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. Do not breathe vapors

Other Precautions:

Avoid contact with eyes and skin

 Section IX – Physical Data

Boiling Point	199°F
Weight per Gallon	10.6-11.6 lb./gal
Percent Volatility	46.0 – 50.0 %
Solids	50.0-54.0%
VOC content:	161.3 g/L
pH	7.5-9.0

 Section X – Stability and Reactivity

<u>Stability:</u>	Stable
<u>Hazardous Polymerization:</u>	Will Not Occur
<u>Hazardous Decomposition Products:</u>	Combustion may produce carbon dioxide and/or carbon monoxide.
<u>Conditions To Avoid:</u>	N/A
<u>Incompatibility [Materials to avoid]:</u>	Strong oxidizing agents

 Section XI – Toxicological Information

Primary Routes of Exposure

Skin Contact

Inhalation

<u>Medical Conditions Prone to Aggravation by Exposure:</u>	Sinus	Dermatitis
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Product Toxicology

<u>Carcinogenicity:</u>	NTP?	No
	IARC Monographs?	No
	OSHA Regulated?	No

 Section XII – Ecological Information

Potential to Bioaccumulate: UnknownAquatic 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

<u>Proper Shipping Name:</u>	Albi 490W Primer
<u>Technical Name:</u>	Latex Paint
<u>Identification Number:</u>	NA
<u>Hazard Class/Division:</u>	NA
<u>Packing Group:</u>	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.

SARA 313 Reporting

Constituent within the formulation are required to be reported under this regulation.

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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