



HAZARD COMMUNICATION STANDARD: SAFETY DATA SHEETS (SDS)

Version 1 Sept. 2015

Section 1: Identification

In this section you will find the product name which will be listed on the label as well as any contact information on the manufacturer. NSF Certified - Maximum 4 mils DFT, 96 hours cure at 77°F (25°C).



Certified to
NSF/ANSI 61

Product Identification	ALT-220 Acryphalt™
Product Use Description	Acryphalt is a one component highly polymerized coating designed to protect from corrosion, water, or other environmental elements. Can be used as a primer or top coat on any metal, concrete, wood or brick surfaces.
Manufacturer/Supplier	Allstates Coatings Co. 100 N. Lee Dr. Gladewater, Texas 75647 (903)845 - 6436
Emergency Phone Number	(800) 424 - 9300 ChemTrek

Section 2: Hazard(s) Identification

When looking at the different classifications of hazards this chemical meets you will see category numbers to tell you how severe the hazard is. Please remember, these numbers ARE NOT the same as the old NFPA/HMIS system. In this case, the numbering generally starts at 1 (most hazardous) and ends at 5 (least hazardous.) There are letters used in certain categories as well. Always remember, the lower the number or letter, the more severe the hazard.

O.S.H.A. Hazard Classifications:

Eyes Irritation- Category 2A
Skin Irritation- Category 3

US OSHA Hazard Symbol:



US DOT SYMBOLS

Non Regulated

Signal Word: Warning!

Hazard Statements: May be harmful if swallowed. May cause mild skin irritation. Will cause eye irritation. Keep container closed when not in use. Do not store in direct sun light. Do not store around heat sources. Store in a cool, well-ventilated area. ALWAYS wear personal protective equipment such as gloves, eye protection and respirator.

Section 3: Composition/Information on Ingredients

This section lists the ingredients of this product. For Exposure limits please refer to section 8 of this document.

Component	CAS-No.	Weight %
"Proprietary Trade Secret"	NA Mixture	<45.00
Asphalt Residual	08052-42-4	<45.00
Water	7732-18-5	<10.00

Total VOC <5.00 Grams/Liter

Section 4: First-Aid Measures

This area will tell you what to do if there is an exposure to this chemical. If there is an exposure situation that requires emergency care, remember to bring a copy of this document to help in aid.

Inhalation: Remove from contaminated area. If breathing is difficult, give oxygen. If breathing stops, give artificial respiration - Call Physician

Skin Contact: Remove contaminated clothing. Wash skin with soap and water.

Eye Contact: Immediately flush with water for at least 15 minutes holding eyelids open. Call a physician if irritation develops

Ingestion: If conscious give 1 to 2 glasses of milk or water, induce vomiting and call a physician. **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.**

Other Notes:

Section 5: Fire Fighting Measures

This section lists how to extinguish a fire but more importantly any specific hazards that can be created should this product burn.

Suitable Extinguishing Equipment: Dry chemical, CO₂, Halon Water spray or standard foam.
Large fires-use water spray, fog or standard foam.

Specific Hazards: Although this material is considered non-flammable, if it is in the fire area, an approved, self-contained breathing apparatus should be worn to prevent exposure to thermal decomposition products and residual monomers.

Special Protective Equipment: For fires in enclosed areas, wear self-contained breathing apparatus.

Other Information:

Section 6: Accidental Release Measures

This section provides recommendations on the appropriate response to spills, leaks, or releases including containment and cleanup practices to prevent or minimize exposure to people, properties, or the environment.

Personal Precautions: Remove all ignition sources. Avoid breathing vapors. Open all windows and doors. Advise proper authorities. Wear protective clothing, safety glasses, and impervious gloves.

Environmental Precautions: Prevent product from entering storm drains, sewers, and or contact with soil.

Methods for Clean Up: Shovel up and dispose of in accordance to local laws and authorities.

Section 7: Handling and Storage

This section provides guidance on the safe handling practices and conditions for safe storage of chemicals.

Precautions for Safe Handling: Use only as directed in well ventilated area. Avoid prolonged contact with skin. Avoid contact with eyes. Avoid breathing mist or vapors. Do not eat, smoke, or drink with contaminated hands. Do not discard into sewers or drains.

Conditions for Safe Storage: Do not store in direct sunlight. Always keep container tightly sealed when not in use.

Section 8: Exposure Controls/Personal Protection

This section indicates the exposure limits, engineering controls, and personal protective measures that can be used to minimize worker exposure.

OSHA Permissible Exposure Limits:	mg/M3
Calcium Carbonate	15 mg total (Dust)
Titanium Dioxide	10 mg total (Dust)
Methanol	200 TWA 250 STEL

Section 9: Physical and Chemical Properties

This section identifies physical and chemical properties associated with the substance or mixture.

Appearance-	Black liquid
Odor-	None
Odor Threshold	None
pH	7-8
Melting Point	N/A
Freezing Point	32* (After four freeze/thaw cycles)
Boiling Range	212* F

Flash Point	N/A
Evaporation Rate	Faster than Water
Flammability (solid,gas)	Non-Flammable
Vapor Pressure	N/A
Density	8.3-8.6 LBS per Gallon
Solubility	Soluble in Water

Section 10: Stability and Reactivity

This section describes the reactivity hazards of the chemical and the chemical stability information. This section is broken into three parts: reactivity, chemical stability, and other.

Reactivity: **Strong Oxidizers**

Chemical Stability: **Stable**

Section 11: Toxicological Information

This section identifies toxicological and health effects information or indicates that such data are not available.

Not Applicable

Section 12: Ecological Information (non-mandatory)

This section provides information to evaluate the environmental impact of the chemical(s) if it were released to the environment.

Section 13: Disposal Considerations (non-mandatory)

This section provides guidance on proper disposal practices, recycling or reclamation of the chemical(s) or its container, and safe handling practices.

Section 14: Transport Information (non-mandatory)

This section provides guidance on classification information for shipping and transporting of hazardous chemical(s) by road, air, rail or sea.

Not Regulated for Shipping by D.O.T.

Class 55

NMFC 149980-6

GHS Code 3208.20.0000

Section 15: Regulatory Information (non-mandatory)

This section identifies the safety, health, and environmental regulations specific for the product that is not indicated anywhere else on the SDS.

Not Regulated

Section 16: Other Information

This section indicates when the SDS was prepared, when the last known revision was made and other useful information.

Prepared by Allstates Coatings Company

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