

MATERIAL SAFETY DATA SHEET

SECTION I - MANUFACTURER IDENTIFICATION

ALLSTATES COATINGS COMPANY
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SECTION II - PRODUCT IDENTIFICATION

PRODUCT NAME: Roof Coating
PRODUCT CODE: ALT-210

SECTION III - HAZARDOUS INGREDIENTS / SARA III INFORMATION

HAZARDOUS COMPONENTS	CAS #	OSHA PEL mg/M3	ACGIH TLV mg/M3	OTHER	% (OPT)
Water	7732-18-5				<30.00
Asphalt	8052-42-4	5mg/m ³	5mg/m ³		<20.00
Hydrous Aluminum Silicates	1302-78-9	5mg/m ³	5mg/m ³		<10.00
Cellulose Fibers	9004-34-6	5mg/m ³	5mg/m ³		<10.00
Acetic Acid	64-19-7	10 ppm	10 ppm		<1.00
Potassium Bichromate	7778-50-9	0.1mg/m ³	0.5mg/m ³		< 1.00
Health: 1	Flammability: 0	Reactivity: 0	Ratings based on NFPA		

SECTION IV - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: 212°F
SPECIFIC GRAVITY (H₂O=1): 1.00 - 1.05
VAPOR PRESSURE (mm Hg) 77°F: 23.7mm of hg
MELTING POINT: NA
VAPOR DENSITY (AIR=1): >1
EVAPORATION RATE (Butyl Acetate=1) @ 77°F: <1
SOLUBILITY in WATER: Soluble
APPEARANCE and ODOR: Black Thixotropic Liquid

SECTION V - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used): NA
FLAMMABLE LIMITS: LEL: NA UEL: NA
EXTINGUISHING METHOD: Water, all purpose (ABC) dry chemical, CO₂ foam. Cool containers exposed to heat.
SPECIAL FIRE FIGHTING PROCEDURES: Minimize breathing vapors, gases or fumes of decomposition products. Do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Material may foam if heated above 212°F.

SECTION VI - REACTIVITY DATA

CONDITIONS TO AVOID: Auto-ignition temperature known.

INCOMPATIBILITY (MATERIAL TO AVOID): May react with strong oxidizing materials.

HAZARDOUS POLYMERIZATION: Will not occur.

STABILITY: Stable.

SECTION VII - HEALTH HAZARD DATA

CARCINOGENITY: NTP? No **IARC MONOGRAPHS?** No **OSHA REGULATED?** No

SIGNS and SYMPTOMS of EXPOSURE:

Fumes from product can be unpleasant, may cause nausea, headache and irritating to eyes, skin, and respiratory tract.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Individuals with chronic respiratory disorders may be adversely affected by any fume or airborne particle matter exposure.

EMERGENCY and FIRST AID PROCEDURES:

EYES: If this product comes in contact with eyes, Flush eye with plenty of water for at least 15 minutes and seek medical attention.

SKIN: If this product comes in contact with skin, wash with soap and plenty of water.

INHALATION: If respiratory discomfort occurs, remove to fresh air. If discomfort continues, administer oxygen and get medical attention.

SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Dike or contain spill with earth, floor dry, sand etc. Ventilate the area. Absorb spill with suitable absorbent material and place in a closed container. Keep product out of sewers and waterways by diking or impounding. Advise authorities if product has entered or may enter sewers or waterways. Assure conformity with applicable governmental regulations.

WASTE DISPOSAL METHODS: As provided under Resources Conservation and Recovery Act (RCRA), and in accordance with Federal, State and Local Regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Vapors are heavier than air and may travel along the ground or be moved by ventilation to locations distant from the point of material handling or the work area. Avoid prolonged or repeated inhalation of vapors or spray mists. Avoid prolonged or repeated skin contact. Adhere to good hygienic practices. Use with adequate ventilation. Store in a cool, dry place, out of direct sunlight and away from heat, sparks, and flame. DO NOT FREEZE.

OTHER PRECAUTIONS: Avoid breathing vapors. Avoid prolonged or repeated skin contact.

SECTION IX - CONTROL MEASURES

RESPIRATORY PROTECTION: Use a NIOSH approved respirator in confined areas or with vapors in high concentrations.

VENTILATION: Must be adequate, use local exhaust as needed.

PROTECTIVE GLOVES: Use rubber gloves as needed.

EYE PROTECTION: Use goggles or face shield.

OTHER PROTECTIVE CLOTHING or EQUIPMENT: As needed to avoid skin contact.

WORK / HYGENIC PRACTICES: Wash skin and exposed clothing thoroughly with soap and water after use.

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