



Allstates Coatings Co.®

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PRODUCT INFORMATION

ALT-220 Acrysphalt™



WATER QUALITY

< MH63054 >

ALT-220 Acrysphalt™

USER friendly, complies with all V.O.C. emissions and E.P.A. standards.



Certified to
NSF/ANSI 61

GENERAL: A non-flammable asphalt emulsion blended with an extremely high concentration of unique polymer and plasticizers to achieve extreme adherence to the substrate, durability and flexibility. **Acrysphalt™** is a black one component, sprayable or dipped coating specially designed to protect from corrosion, water and environmental elements for prime or top coat on any zinc, surface-metal, concrete, wood or brick.

SURFACE PREPARATION: Surface must be dry, free from dirt, dust and oil. If necessary, dirt, loose pieces of coatings or chemical residue should be removed. For best results, DO NOT use when surface is wet or when temperatures are below 40°F (4.4°C). **CAUTION:** Wear adequate eye protection and breathing apparatus during cleaning and coating procedure.

APPLICATION: Mix **Acrysphalt™** before using. No thinning is necessary. Apply by dipping or with adequate spray or other appropriate equipment. NSF Certified/UL Classified - Maximum 4 mils DFT, 96 hours cure at 77°F (25°C). For interior application plenty of ventilation and fresh air is required.

COVERAGE: For estimation purposes use 860+ sq. feet per gallon (1 mil dry film)

CAUTION: KEEP FROM FREEZING. DO NOT store in direct sunlight or where temperatures exceed 100°F (37.8°C). Container should be closed when not in use. Keep out of the reach of children. Wash tools in water. Use paint thinner if material has dried.

PACKAGING: 5 gallon pails, 55 gallon drums, 275/330 gallon tote tanks and bulk.

Material Specifications:

Requirements:

Weight per Gallon @ 77°F, ASTM D1010, (lbs)	8.30 - 8.60
Nonvolatile %, ASTM D2939	50.00 - 54.00
Viscosity @ 77°F, ASTM D562 (Kreb's Stormer Unit)	58 - 70 KU
Softening Point (0°F), ASTM D36	>250
Penetration (0.1 mm), ASTM D5	25-30
V.O.C. (lbs per gallon)	0.00-0.06
Std. Spec. for Emulsified Asphalt	
AASHTO Designation M140-70	meets spec.
ASTM Designation D977-73	meets spec.
Salt Fog, ASTM B117; 2ml/hr (FIRST appearance of rust)	198 hrs, no blistering, no loss of
.....	adhesion or re-emulsification
Resistance to water, ASTM D2939	no blistering, no loss of adhesion,
.....	no re-emulsification
Dry Time (mins) ASTM D2939 @ 5 mil wet	5-10
Shelf Life (yrs)	6 months

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