



ALT-220 Acrysphalt™

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

GENERAL: A non-flammable asphalt emulsion blended with an extremely high concentration of 100 percent acrylic 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 surface-metal, concrete, wood or brick. Other colors such as Gray, Red and Green are available.

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. DO NOT use when surface is wet. 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. 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.** 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 gallon tote tanks and bulk.

Material Specifications:

Requirements:

| | |
|---|-------------------------------------|
| Weight per Gallon @ 77°F, ASTM D1010, (lbs)..... | 8.30 - 8.60 |
| Nonvolatile %, ASTM D2939..... | 52.00 - 54.00 |
| Viscosity @ 77°F, ASTM D562 (Kreb's Stormer Unit)..... | 55 - 65 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 D997-73..... | meets spec. |
| Salt Fog, ASTM B711; 2 ml/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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