



ALT - 659 Black Elixir™ Sealing Additive

For Coal Tar & Asphalt Emulsion Sealers

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

GENERAL: Black Elixir™ Sealing Additive is a specially blended copolymer emulsion containing fast drying chemicals which modify asphalt sealers to achieve:

- ★ Up to 80% faster curing time
- ★ Outstanding toughness and adhesion
- ★ Better suspension of the aggregates
- ★ Deeper jet black color
- ★ Resistance to oils, fuels, grease and chemicals
- ★ Cost savings versus other additives

Black Elixir™ is recommended for faster curing of refined tar and asphalt pavement sealers, power steering marking and tracking reduction. When specifications demand traffic be opened up quickly, use Black Elixir Sealing Additive on any asphaltic surfaces such as commercial and industrial parking lots, fast food and mall lots and driveways.

SURFACE

PREPARATION: Surface must be free from dirt, dust and oil. Treat oil, grease and gasoline spots with Allstates' Poly Oil Sil® (ALT- 602).

APPLICATION: Mix well before using. Use 1/2 to 3 gallons of Black Elixir™ Sealing Additive undiluted to modify 100 gallons of sealer. The amount will vary and depend upon the quality of sealer and the type of end use in the traffic pattern areas or specifications. However 1-2 gallons of Black Elixir™ Sealing Additive to modify 100 gallons of sealer is a normal application. Always pour sealer first into mechanical spray or squeegee type machine, then add proper amount of water. When agitating, add Black Elixir™ Sealing Additive slowly and mix to uniform consistency. Then add proper amount of aggregates (silica sand, black beauty or any other specified aggregates) and mix thoroughly before application.

COVERAGE:

RECOMMENDED MIX DESIGN FORMULATION

| <u>Sealer (RP 355E) Gallons</u> | <u>Water Gallons</u> | <u>Sand Pounds</u> | <u>Black Elixir™ Sealing Additive Gallons</u> |
|---------------------------------|----------------------|--------------------|---|
| 100 | 20-35 | 300-500 | 1/2 to 3 |

CAUTION: **KEEP FROM FREEZING.** Wash tools in water. Use a suitable paint thinner if material has dried. Do not store in direct sunlight. Container should be closed when not in use. Keep out of the reach of children.

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

Material Specifications:

Requirements:

| | |
|---|---------------|
| Weight per Gallon, ASTM D1010, (lbs) | 8.40 – 8.60 |
| Nonvolatile %, ASTM D2939 | 40.00 ± 3.00 |
| Viscosity @ 77°F, ASTM D562 (Kreb's Stormer Unit) | 70 -80 |
| Flammability | Non-flammable |
| PH | 4 to 6 |