

Brewer Cote

Concentrated Pavement Sealer

Description:

Brewer Cote® is a high solids, concentrated coal tar emulsion pavement sealer produced with a colloid mill for consistent tar particle size and distribution. Formulated with a select blend of fillers proportioned for exceptional wear resistance, Brewer Cote® provides the quality conscious contractor a higher dilution rate for maximum solids content on the pavement. Brewer Cote® exhibits outstanding wear resistance and is highly resistant to gasoline, oil and ultraviolet light, providing superior protection for asphalt pavement surfaces. Brewer Cote® meets or exceeds all composition and performance requirements of ASTM Specification D5727 (formerly Federal Specification RP-355).

Application:

Brewer Cote® must be applied to clean, structurally sound asphalt pavements that are surface cured and free from all loose and foreign debris. Wide cracks, alligatored areas and soft or sunken pavement must be properly repaired or replaced prior to sealing. Oil and grease spots must be properly cleaned and primed prior to sealing.

Brewer Cote® can be applied by using spray equipment, mechanical squeegee equipment, brush or rubber squeegee, designed for such purpose. All application equipment must be capable of applying a sufficient quantity of Brewer Cote® to the pavement to ensure a uniform coating at the specified application rates.

Key Advantages

- High solids content
- Colloid milled for consistent, trouble free performance
- Formulated with select filler, proportioned for superior wear resistance and deep, jet black color

Mix Designs and Usage:

Brewer Cote[®] ,as supplied, is a concentrated pavement sealer designed to be mixed with water and mineral aggregate to form a ready to use pavement coating. The components are proportioned based upon a number of factors including, age, texture and porosity of the pavement to be sealed, as well as the amount of traffic the pavement will receive (see recommendations on back for further details).

Aggregates

Aggregates, such as silica sand and boiler slag, must be washed, graded and free from dust, clay or other foreign contaminants. The aggregate must be angular and of medium grain fineness.

Brewer Cote® Typical Properties:

Property	ASTM D 5727	Typical
Sp. Gr. @ 25 °C	1.20 min.	1.21
Non-Volatile,%	47.0 min	51.5
Ash Content, %	30.0-40.0	38,5
Water Content, %	53.0 max.	48.5
Drying Time, hrs.	8.0 max.	40
Cured Color	N/A	Charceal Black