

Brewer Cote *of Arizona*



FAA Approved • Restores Ductility (flexibility) while Reducing Viscosity
Increase Life Expectancy • Makes Asphalt Pavement Fuel Resistant
Long Lasting • Replenishing Oils Essential to the Longevity of Asphalt Pavement
Will not Peel, Chip, or Eliminate • Improves the Appearance & Image of the Asphalt

RS44E REJUVENATOR

RS-44E is a Revolutionary 3 in 1 Treatment for Asphalt Pavements. It Is Designed to Penetrate the Asphalt Surface and Revitalizes while Sealing the Surface against contaminants such as fuel, water, and de-icing chemicals.

RS-44E Rejuvenator should be used to Rejuvenate, Seal, and provide a Fuel Resistant Surface. It also recommended for use on a Surface where a Coal-Tar Emulsion would be too Slippery. The Penetration allows the Product to Seal and Rejuvenate without changing the Surface Structure of Asphalt. Grooved Runways and Roads do not have to be re-grooved.

The Pavement Maintenance Specialists
5226 West Missouri Avenue Glendale Arizona 85301

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of Arizona
Est 1979



Street Saver

Street Saver is a milled polymer modified, mineral stabilized asphalt and fiber reinforced emulsion. It is designed specially to increase the life expectancy of your asphalt pavements. Street Saver beautifies and protects both old and new streets, recreational areas, and airports against moisture and water penetration, ultraviolet rays from the sun, and oxidation. The tough, durable formula fills pavement voids and low spots by replacing fines that are lost during the aging process.

ADVANTAGES

- Saves your pavement
- Increase life expectancy
- Long lasting
- Stops raveling
- Better resistance to fuel & chemicals than competitive products
- Meets all state & public works Specifications
- Brush / squeegee applied to fill minor cracks & depressions
- Skid resistant flexible surface that stays black longer

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STREET SAVER

Coverage (w/ Aggregate)

For road applications Street Saver is applied at a rate of 30 to 50 sq/ft per gal
(3.4 to 5.5 sq yd per gal)

Add 4 lbs of sand per gal of sealer; see aggregate specifications.

Method of Application

Squeegee or mechanical equipment product onto surface. Make sure area is clean and free from all loose material and dirt. Product may be diluted with a maximum of 20% water. Priming may be necessary on aged surfaces using one part SS1H and four parts water and applied at 1 gal per 100 sq ft. Two coats are recommended, allow 1 coat to dry thoroughly before applying 2 coat and then check for trafficability.

Weather Limitations

For best results, do not apply on rainy days or when the temperature is expected to drop below 50° F during the next 24 hrs. On hot days, the pavement shall be pre-dampened with fog system. New asphalt should not be sealed until after exposed to a full summer heat cycle. Ambient and Surface temperature must be at least 55° F and rising during application. Do not apply if rain is in the forecast for the next 24 hrs.

Drying Time

8 hrs max at 70°F,
50% relative humidity

Color

Jet black
long lasting finish

Clean up

Water when wet
Biodegradable Solvent
when dry

SPECIFICATIONS ON AGGREGATE (RTU)

METHOD	ASTM	RESULTS
Weight Per Gallon	D2939-7	10 lb - 12 lb / gal
Residue by Evaporation	D2939-8	54 Min
Penetration of Bituminous	D5	15 - 50
Softening Point	D36	> 200° F
Viscosity Stormer	D562	60 Min
Polymer % to Asphalt	N/A	5% - 15%
Surface Friction, British Pendulum	E303	>75
Wet Track Abrasion Test	D3910	< 2g per sq/ft loss
QUV UV Weathering 1000 hrs	D4799	No Fading
Ductility of Asphalt	D133	5cm - 15cm
Adhesive Strength on Asphalt	D4541	> 200 psi
Resistance to Heat	D2939	Pass
No Blistering or Slipping		
Flexibility	D2939	Pass
No Cracking or Chipping		
Resistance to Water	D2939	Pass
No Softening or Emulsification		
Drying Time	D2939	Pass
50% Humidity - Cure 24 hrs		

Packaging

5 gal pail (ship wt 54 lbs)
55 gal drums (ship wt 610 lbs)
bulk transport / jobsite-trailers

AGGREGATE

Mesh - Sieve Size Retained

# 12 Mesh	2% - 10%
# 16 Mesh	30% - 60%
# 20 Mesh	20% - 50%
# 30 Mesh	2% - 10%
# 40 Mesh	0% - 5%
# 50 Mesh	0% - 5%
# 70 Mesh	0% - 5%
# 100 Mesh	0% - 5%

Refer to Technical Data Sheet SS-2 for additional testing

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