

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

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# 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.

<b>Drying Time</b>	Color
8 hrs max at 70°F,	Jet black
50% relative humidity	long lasting finish

## 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	<b>5% - 15%</b>
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 No Blistering or Slipping	D2939	Pass
Flexibility No Cracking or Chipping	D2939	Pass
Resistance to Water No Softening or Emulsification	D2939	Pass
Drying Time 50% Humidity - Cure 24 hrs	D2939	Pass

Clean up

Water when wet Biodegradable Solvent when dry

#### 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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