



420 N. Roosevelt Ave. • Chandler AZ 85226  
1-800-528-8242 • (602) 276-0406 • FAX (480) 961-0513  
www.crafco.com

PRODUCT DATA SHEET

**SUPERSEAL PAVEMENT SEALER  
355**

PART NO. 33750

MAY 2008

**READ BEFORE USING THIS PRODUCT**

**GENERAL** Crafco Superseal Pavement Sealer 355 is a tough, durable, flexible refined tar emulsion coating for asphalt concrete pavement surfaces. Superseal 355 protects asphalt pavement surfaces from oxidation, and is resistant to gasoline, fuel and oil spills, water, and de-icing chemicals. Superseal 355 provides a renewed surface with a uniform deep black color. Superseal 355 can be used to protect and renew all asphalt surfaces including parking lots, driveways, bridge decks, airfields, taxiways, golf, bike, and walking paths, and commercial and retail parking lots and drives. Superseal 355 protects and preserves the pavement with an application of a tough, durable, quality refined coal tar surface that fills narrow cracks and small voids to seal the surface from the damaging aging effects of heat, sun and water. Superseal 355 is mixed on the job with appropriate sand and water to provide proper application consistency, skid resistance and wear resistance. Rubber latex additives may be field mixed with Superseal 355 for quicker set time and improved durability. Mixed Superseal 355 is applied to cleaned and prepared asphalt concrete pavement surfaces by hand using a squeegee followed by brushing, or by an appropriate application machine. Two or three coats, with required drying time between coats, are used to provide the desired level of protection and durability. VOC <75 g/l.

**SPECIFICATION CONFORMANCE** Crafco Superseal Pavement Sealer 355 meets all requirements of Federal Specification RP-355e and ASTM Specification D5727, "Standard Specification for Emulsified Refined Coal Tar (Mineral Colloid Type)", and exceeds requirements of ASTM D 3320, "Standard Specification for Emulsified Coal-tar Pitch (Mineral Colloid Type)

**Test**

Uniformity

Wet Film Continuity

Resistance to Freezing

Density, 25C(77F)

Residue by Evaporation

Water Content

Resistance to Volatilization

Solubility of Residue in CS<sub>2</sub>

Ash Content of Residue

Drying time, firm set

Resistance to Heat

Resistance to Kerosine

Resistance to Water

Flexibility

Impact Resistance

**ASTM D5727 and**

**Fed RP-355e Spec. Limits**

No Separation, coagulation, or settlement that cannot be overcome by moderate stirring

Uniform homogeneous consistency

Return to homogeneous when stirred

1.2g/l( 10 lb/gal) minimum

47% minimum

53% maximum

10% maximum

20% minimum

30-40%

8 hr. maximum

No blistering, sagging, slipping

No adhesion loss, penetration, or film softening

No adhesion loss, blistering, or re-emulsification

No flaking, cracking, or adhesion loss

No chipping, flaking, cracking, or adhesion loss more than 6.4mm (1/4inch) beyond the periphery of the impact

**INSTALLATION:** Prior to use, user must read and follow Installation Instructions for Superseal Pavement Sealer to verify product selection, pavement preparation procedures, mixing, application rates, usage precautions and safety procedures.

**PACKAGING** Superseal Pavement Sealer 355 is supplied in bulk form and sold by the gallon.

**WARRANTY** Superseal Pavement Sealer is warranted by the manufacturer to meet specification requirements at time of shipment. Techniques used for pavement preparation prior to sealer application are beyond manufacturer control as are use and application of sealer; therefore, the manufacturer shall not be responsible for improperly applied or misused sealer. Remedies against the manufacturer are limited to replacing nonconforming product or refund (full or partial) of purchase price. All claims for breach of this warranty must be made within three (3) months of delivery date. There shall be no other warranties expressed or implied. **For optimum performance, follow recommendations for sealer installation.**