



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. 33751

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 that includes uniform factory blending of rubber latex additives for improved toughness, faster drying, improved sand suspension and greater durability. 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 rubber modified 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. 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 CS2

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 6.4 mm (1/4 inch) beyond periphery of the impact

INSTALLATION: Prior to use, the user must read and follow Installation Instructions for Superseal Pavement Sealer to verify proper product selection, pavement preparation procedures, 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.**