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PRODUCT DATA SHEET

ROADSAVER 222

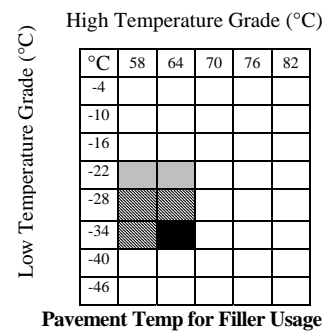
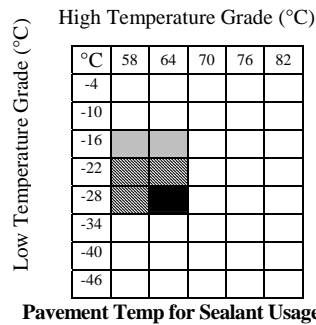
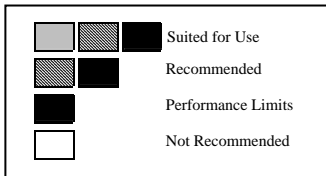
PART NO. 34222

JANUARY 2008

READ BEFORE USING THIS PRODUCT

GENERAL Crafco RoadSaver 222 sealant is a hot-applied asphalt based product used to seal and fill cracks and joints in asphalt or portland cement concrete pavements in moderate to cold climates. RoadSaver 222 is supplied in solid form which when melted and properly applied forms a resilient, adhesive and flexible compound that resists cracking in the winter and resists flow at summer temperatures. RoadSaver 222 is used in highway, street, and airfield pavements and is applied to pavement cracks and joints using either pressure feed melter applicators or pour pots. At application temperature, RoadSaver 222 is free flowing and self-leveling. RoadSaver 222 is produced to meet Federal Specification SS-S-1401C, has been a quality Crafco product for over 20 years, and has achieved the Crafco **CERTIFIED PERFORMANCE** designation. VOC=0 g/l.

USAGE GUIDELINES RoadSaver 222 pavement temperature performance limits are 64-28 for crack sealing and 64-34 for crack filling. Usage recommendations are shown in Crafco pavement temperature grade charts shown at the right. Refer to Crafco Product Selection Procedures to determine sealant or filler use and pavement temperature grades.



SPECIFICATION CONFORMANCE RoadSaver 222 meets all requirements of Federal Specification SS-S-1401C, ASTM D6690 (AASHTO M324), Type II (formerly D3405, AASHTO M301) and Type III. It exceeds requirements of ASTM D6690 Type 1 (formerly D1190, AASHTO M 173) and Federal Specification SS-S-164.



*For details go to Crafco.com

Test	SS-S-1401C Specification Limits	Test	SS-S-1401C Specification Limits
Cone Penetration, 77°F (25°C)	90 max.	Flow, 140°F (60°C)	3mm max.
Resilience	60% min.	Bond, -20°F (-29°C), 50% ext	Pass 3 cycles
Indentation	0.05-0.15 cm	Water Immersed Bond	Pass 3 cycles
Aged Resilience	60% min.		
Indentation	0.05-0.15 cm	Compatibility	Pass
Minimum Application Temp	380°F (193°C)		
Maximum Heating Temp	400°F (204°C)		

INSTALLATION The unit weight of Crafco RoadSaver 222 is 9.8 lbs. per gallon (1.17 kg/L) at 60°F (15.5°C). Prior to use, the user must read and follow Installation Instructions for Hot-Applied RoadSaver, PolyFlex, Parking Lot and Asphalt Rubber Products to verify proper product selection, heating methods, pavement preparation procedures, application geometry, usage precautions and safety procedures. These instructions are provided with each pallet of product.

PACKAGING Packaging consists of individual boxes of product which are palletized into shipping units. Boxes contain a non-adherent film which permits easy removal of the product. Each pallet contains 72 boxes which are stacked in six layers of 12 boxes per layer. The weight of product in each box does not exceed 40 lbs. (18kg) and pallet weights do not exceed 2,880 lbs. (1310kg). Pallets of product are weighed and product is sold by the net weight of product. Product boxes are manufactured from double wall kraft board producing a minimum bursting test certification of 350 psi (241 N/cm²) and using water-resistant adhesives. Boxes use tape closure and do not contain any staples. Boxes are labeled with the product name, part number, lot number, specification conformance, application temperatures and safety instructions. Palletized units are protected from the weather using a three mil thick plastic bag, a weather and moisture resistant cap sheet and a minimum of two layers of six month u.v. protected stretch wrap. Pallets are labeled with the product part number, lot number and net weight. Installation Instructions are provided with each pallet in a weather resistant enclosure.

WARRANTY CRAFTCO, Inc. warrants that CRAFTCO products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the cracks and joints prior to sealing or filling are beyond our control as are the use and application of the products; therefore, Crafco shall not be responsible for improperly applied or misused products. Remedies against Crafco, Inc., as agreed to by Crafco, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafco, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafco, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafco recommendations for product installation.**