

PRODUCT DATA SHEET

ASPHALT RUBBER 233

**PART NO. 34233** 

**DECEMBER 2022** 

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#### **READ BEFORE USING THIS PRODUCT**

#### **GENERAL**

Crafco Asphalt Rubber 233 sealant is a hot-applied asphalt-based product used to fill cracks in asphalt or Portland cement concrete pavements in moderate to warm climates. Asphalt Rubber 233 is supplied in solid form which when melted and properly applied forms a highly adhesive and flexible compound that resists cracking in the winter and resists flow at summer temperatures. Asphalt Rubber 233 is used in highways, streets, and airfield pavements and is applied to pavement cracks using pressure feed Melter applicators. At application temperature, Asphalt Rubber 233 is a high viscosity, non-self-leveling product. Asphalt Rubber 233 is formulated using a selected blend of paving grade asphalt and vulcanized granulated crumb rubber. Asphalt Rubber 233 is produced specifically to meet requirements of the Texas Department of Transportation for Rubber Asphalt Crack Sealer. VOC = 0 g/l.

## SPECIFICATION CONFORMANCE

Crafco Asphalt Rubber 233 meets all requirements of Texas SDHPT Item 300.2 Rubber Asphalt Crack Sealer Class A as follows:

TestTexas SDHPT 300.2 Class ARubber Content, % Total wt.22-26%Flash Point, COC Modified400 °F (204 °C) minCone Penetration, 77 °F (25 °C)30-50Cone Penetration, 32 °F (0 °C), 200g, 60sec.12 min.Minimum Application Temperature380 °F (193 °C)Maximum Heating Temperature400 °F (204 °C)

## **INSTALLATION**

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**

Product is supplied in either cardboard boxes, or in meltable boxless packaging. Both package types are labeled in accordance with OSHA, GHS, and specification requirements; are sold by net weight; are interlock stacked on 48 x 40 in. (122 x 102 cm) 4-way pallets; can be stored outside; and are covered with a weather resistant pallet cover and 2 layers of UV protected stretch wrap.

- BOX packaging consists of cardboard boxes containing 30 lbs. (13.6 kg) of product with 75 boxes per pallet, weighing approximately 2250 lbs. (1020 kg). Boxes contain a quick melting release film for easy removal and are taped closed, without any staples.
- Meltable packaging consists of approximately 30 lbs. (13.6 kg) completely meltable packages that are interlocked stacked on pallets. To use, the pallet wrap is removed, and individual blocks are placed in the Melter. There are no individual cardboard boxes to open, empty, handle, or dispose of. Meltable packaging quickly melts into the product without affecting specification conformance. Meltable packaged sealant products are sold by the pallet only and individual packages are not intended for sale. For more details on meltable packaging go to https://crafco.com/materials-documentation/

# **WARRANTY**

CRAFCO, Inc. warrants that CRAFCO 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.