

ROADSAVER LOW TACK

PART NO. 34543

DECEMBER 2022

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READ BEFORE USING THIS PRODUCT

GENERAL

RoadSaver Low Tack sealant is a single component, hot-applied petroleum-based product which is used to fill cracks in both asphalt and Portland cement concrete pavements in moderate to hot climates. RoadSaver Low Tack is supplied in solid form which when melted and properly applied forms a high stiffness, adhesive and flexible compound that resists cracking at winter temperatures and is highly resistant to flow or pick-up at extreme summer temperatures. RoadSaver Low Tack can be used in highways, streets, airfields, and parking lot pavements. It can be applied to pavement cracks using either pressure feed Melter applicators or pour pots. At application temperature it is a free flowing, self-leveling product. RoadSaver Low Tack is specifically formulated to be a stiff, flow resistant, yet flexible product which is suited for use in areas subject to slow moving vehicle traffic where high resistance to pick-up or tracking is required. VOC = 0 g/l.

SPECIFICATION CONFORMANCE

RoadSaver Low Tack meets the following requirements of ASTM D6690 (AASHTO M324), Type I, "Joint and Crack Sealants, Hot-applied, for Concrete and Asphalt Pavements", (formerly ASTM D1190, AASHTO M173 and Federal Specification SS-S-164). Specifications as follows:

Test ASTM D6690, Type I Spec. Limits
Cone Penetration 90 max.

Softening Point 176 °F (80 °C) min.
Asphalt Compatibility Pass
Minimum Application Temperature 380 °F (193 °C)
Maximum Heating Temperature 400 °F (204 °C)

Additional specifications when heated to the maximum heating temperature in accordance with ASTM D5167:

Resilience, (ASTM D5329) 30% min.

Softening Point (ASTM D36)

Ductility, 77 °F (25 °C) (ASTM D113)

200 °F (93 °C) min.

50 cm min.

Flexibility, 1/8" (3.2 mm) specimen, 180° bend,

5 sec., 1/2" (12.7 mm) mandrel. (ASTM D3111 modified) Pass at 0 °F (-18 °C)

INSTALLATION

The unit weight of RoadSaver Low Tack is 10.8 lbs. per gallon (1.29 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 sealant.

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.