

Product Evaluation Coordinator Colorado Department of Transportation 4670 North Holly Street, Unit A Denver, Colorado 80216	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Material Code</td> <td style="padding: 2px;">702.06.01.00    705.09.01.00</td> <td style="padding: 2px; text-align: right;"><small>CDOT Use Only</small></td> </tr> <tr> <td style="padding: 2px;">Material Code description full name</td> <td colspan="2" style="padding: 2px;">Sealant, Hot Poured Type II    Hot Applied, Elastomeric/Mem</td> </tr> </table>	Material Code	702.06.01.00    705.09.01.00	<small>CDOT Use Only</small>	Material Code description full name	Sealant, Hot Poured Type II    Hot Applied, Elastomeric/Mem	
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**Part 1**

Product name: <b>ROADSAVER 221 (Batch W28308)</b>	Product category: Sealant\Hot Poured, Joint/Crack\DD 6690 Type II [>>] Waterproofing Membrane
Product Representative (name & address): Attn: <b>Bryan Darling</b>  <b>Crafco, Inc.</b> <b>6165 W. Detroit St.</b> <b>Chandler, AZ 85226</b>	Manufacturer (name & address): Attn: <b>Patricia Thiel</b>  <b>Crafco, Inc.</b> <b>325 County Road 128A</b> <b>Cheyenne, WY 82007</b>
Phone: _____ E-mail: _____	Phone: _____ E-mail: _____
Web-site address: _____	Web-site address: _____

**Description of the product:** (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)  
 Crafco RoadSaver 221 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 221 (Batch #W28308) 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 is resistant to flow and pick-up at summer temperatures. RoadSaver 221 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 221 is a free flowing, self-leveling product.

Recommended Application Temperature is 380° F. Safe Heating Temperature is 400° F.

**Restrictions,** (installation and/or use):  
**Pavement temperature minimum is 40° F**

**Use of the product,** (be specific to CDOT highway activities only):  
**Typically used on roads or streets as a crack/joint sealant.**

**Benefits to CDOT,** (how will your product enhance quality, improve safety, save money, be a better value than other manufacturer's products):  
**ROADSAVER 221 can be applied immediately after reaching application temperature. ROADSAVER 221 bonds well to the applied crack or joint and can sustain the extreme freeze-thaw cycles encountered in Colorado. Its free-flowing properties allow the user to apply this material with hand-held pour pots or pressure-feed applicators.**

**Specifications:** (listing those applicable is required)

- CDOT : 702.06,705.09
- ASTM : D6690, Type II
- AASHTO: M 324, Type II
- FHWA :
- other :

Certificate of Compliance (COC) provided       Certificate of Verification (COV) provided for select categories

**Product Testing:** (National/independent laboratories or universities with Report Date.) **Certified Test Report (CTR)** provided to validate all claims.

- NTPEP-AASHTO:
- FHWA :
- other : Western Technologies (6/19/24)
- other :
- other :

**State DOT Approvals,** (current documentation required): \_\_\_\_\_ **Expiration Date** 07/18/2026 CDOT use Only

Sample submitted:  yes     no     n/a    Safety Data Sheets (SDS):  yes     no     n/a

Alternate Product Category: \_\_\_\_\_

**CDOT Product Restrictions by CDOT Evaluator:**  
**This product is suitable for use on all CDOT Projects requiring crack/joint sealant.**

**Evaluators Signature:**  
 Vincent Battista  
Digitally signed by Vincent Battista  
 Date: 2024.07.18 10:18:53 -0600