

Pre-Approved Product Evaluation Request & Summary

Product Evaluation Coordinator
Colorado Department of Transportation 4670 North Holly Street
Denver, Colorado 80216

APL Reference No.

5830-25

Material Code

702.06.01.00

Material Code description full name

Sealant, Hot Poured Type II

Part 1

Product Name:

6690 ColdFuze Crack Sealer

Product category:

Sealant [Joint & Crack]\Hot Poured,Joint/Crack\N/A Type II

Product Representative / Distributer (name & address):

Eric Osterchrist

Manufacturer (name & address):

Eric Osterchrist

Perma-Patch LLC.

6123 Oakleaf Ave.

Baltimore, Md 21215

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6123 Oakleaf Ave.

Baltimore, Md 21215

Phone:(719) 231-2475 E-mail eric@permapatch.com

Website address

www.permapatch.com

Phone: (800) 847-5744 E-mail: eric@permapatch.com

Website address

Description of the product: (Include specific quantifiable details from the tech data sheet. Advertising generalities are not appropriate.)

Perma-Patch 6690 ColdFuze, the first cold-pour crack sealant engineered to meet the rigorous ASTM D6690 specifications traditionally reserved for hot-applied products.

Restrictions, (installation and/or use):

Can not be applied in rain or in temperatures below 40 F

Use of the product, and Benefit to CDOT (be specific to CDOT highway activities only):

Cold applied no kettle needed, 10 minute start up, Water cleanup, No burn protection needed, Seal 50% more per man hour, Zero waste, No overband, can seal after rain, open to traffic in 15 minutes.

Specifications: (listing those applicable is required.)

- ☒ CDOT 702.06
☐ AASHTO
☒ ASTM D6690 C920
☐ Other
☐ Other

☒ Certificate of Compliance

☐ Certificate of Verification

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

- ☐ AASHTO PEAS (NTPEP)
☐ ASTM
☒ Other PRI Technologies (March 19 2024)
☐ Other
☐ Other

State DOT Approvals: WV, NM, TX, ID

Expiration Date 2 Year Cycle 02/24/2027

Sample Submitted ☐ Yes ☒ No ☐ N/A

Safety Data Sheets (SDS): ☒ Yes ☐ No ☐ N/A

Alternate Product Category

CDOT Restrictions as per CDOT Approving Authority

This product is suitable for use on all CDOT Projects requiring crack/joint sealant.

Evaluators Signature:

Vincent Battista Digitally signed by Vincent Battista
Date: 2025.02.24 11:28:42 -07'00'