

# Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

5841-25

Material Code

702.06.01.00

Material Code description full name

Sealant, Hot Poured Type II

## Part 1

Product Name:

Dura-Fill 3405

Product category:

Sealant (Joint/Crack)\Hot Poured, Joint/Crack\ ASTM D 6690, Type II

Product Representative / Distributer (name & address):

Julia Bitter

Manufacturer (name & address):

P&T Products

P&T Products

472 Industrial Pkwy

Sandusky, OH 44870

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472 Industrial Pkwy

Sandusky, OH 44870

Phone:(419) 621-1966 E-mail juliab@pntproducts.com

Website address

pntproducts.com

Phone: (419) 621-1966 E-mail: info@pntproducts.com

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

Dura-Fill 3405 is a premium crack and joint sealant for portland cement and asphaltic pavements. As an economical and effective preventative maintenance treatment, Dura-Fill 3405 prolongs pavement life by sealing cracks and joints from water penetration, which cause base failure and pot holes. Dura-Fill 3405 is a hot applied, one part material that provides excellent results in cold weather and throughout repeated freeze/thaw cycles. Dura-Fill 3405 offers high resiliency, ductility and resistance to weathering. Dura-Fill 3405 forms a long-lasting seal which resists tracking in warm temperatures and remains flexible in cold temperatures.

**Restrictions, (installation and/or use):**

None

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

Dura-Fill 3405 is recommended for sealing cracks and joints in portland cement and asphaltic pavements. It is designed to seal expansion and contraction joints, longitudinal and transverse cracks, joints between shoulders and random cracks.

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

- ☒ CDOT 702.04  
☒ AASHTO AASHTO 324 Types 2 & 3  
☒ ASTM ASTM 6690 Type II & III  
☐ 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) CS-2023-02-002 and CS-2022-01-009  
☐ ASTM  
☐ Other  
☐ Other  
☐ Other

State DOT Approvals: MA, CA, OH, OR, MN, PA

Expiration Date 2 Year Cycle 03/25/2027

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: 2025.03.25 13:33:02 -06'00'