

Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

5873-25

Material Code

702.06.02.00

Material Code description full name

Sealant, Hot Poured Type IV

Part 1

Product Name:

3405 [Type IV]

Product category:

Sealant [Joint & Crack]\Hot Poured Joint/Crack ASTM D 6690 Type I and II

Product Representative / Distributer (name & address):

Taylor Wodzinski

W. R. MEADOWS, INC.
300 Industrial Drive
Hampshire, IL 60140

Manufacturer (name & address):

Taylor Wodzinski

W. R. MEADOWS, INC.
300 Industrial Drive
Hampshire, IL 60140

Phone: (847) 214-2100 E-mail: twodzinski@wrmeadows.co

Website address

www.wrmeadows.com

Phone: (847) 214-2100 E-mail: DOT@wrmeadows.com

Website address

www.wrmeadows.com

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

3405 is a hot-applied, single-component polymeric compound. It offers excellent bonding properties, high resiliency, and resistance to degradation from weathering.

Restrictions, (installation and/or use):

Please refer to the Technical Data Sheet under "Precautions".

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

Sealing of cracks and joints in Portland cement and asphalt concrete highways. It is ideal for large, medium, and small-scale sealing projects.

Specifications: (listing those applicable is required.)

<input checked="" type="checkbox"/>	CDOT	702.04 /705.01A/705.09
<input type="checkbox"/>	AASHTO	
<input checked="" type="checkbox"/>	ASTM	D6690, Type I and Type II
<input type="checkbox"/>	Other	
<input type="checkbox"/>	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.

<input type="checkbox"/>	AASHTO Product Evaluation & Audit Solutions (NTPEP)	
<input checked="" type="checkbox"/>	ASTM	D6690, Type I and Type II
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	

State DOT Approvals: Maryland DOT

Expiration Date 5 Year Cycle 05/07/2027

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: 2025.05.07 13:35:23 -06'00'