COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3582-13

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

Material code: 702.06.02.00

FOR INTERNAL CDOT USE

Material code description full name: Sealant, Hot Poured Type IV

PART 1

Product name: # 3405 Modified (Batch # 32630B)	Product category: Sealant\Hot Poured, Joint/Crack\ASTM D 6690, Type IV
Product representative (name & address): Attn: Larry Fagerlund, Right Pointe Company, 234 Harvestore Dr., DeKalb, IL 60115. Phone: (970) 373-8698 FAX: (815) 754-5702	Manufacturer (name & address): Attn: Philippe Gauthier, Right Pointe Company, 234 Harvestore Dr., DeKalb, IL 60115. Phone: (815) 754-5700 FAX: (815) 754-5702
Web-site address: www.rightpointe.com	Web-site address: www.rightpointe.com

Description of the product: (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)
Right Pointe's #3405 Modified is a hot-applied asphalt based joint and crack sealant. #3405 Modified is formulated with thermoplastic polymers and stablizers. #3405 Modified meets requirements of ASTM D 6690, Type IV. The maximum safe heating temperature is 410°F and the recommended pour temperature is 370°F-390°F. For proper installation the crack or joint must be clean and dry immediately before product installation.

Restrictions, (installation and/or use):
The pavement temperature must be above 40°F.

Use of the product, (be specific to CDOT highway activities only):
Used to seal cracks or joints in asphalt and concrete pavement.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
#3405 Modified is a high performance sealant that saves the contractor's time. It is formulated to melt quickly, pour easy and set up fast.

Specifications, (listing those applicable is required) **& Certificate of Compliance** (required to certify compliance with listed specifications):

- ☐ CDOT :
- ☒ ASTM : D 6690, Type IV
- ☒ AASHTO : M 324, Type IV
- ☐ FHWA :
- ☐ other :

Product testing, (from national/independent laboratories or universities) **& Certified Test Report** (CTR required to validate all claims):

- ☐ NTPEP-AASHTO :
- ☐ FHWA :
- ☒ other : INDEVCON, Inc. (3-11-2013)
- ☐ other :

State DOT Approvals, (current documentation required):

Sample submitted: ☐ yes ☒ no ☐ n/a | Materials Safety Data Sheets (MSDS): ☒ yes ☐ no ☐ n/a

Notes/Additional Comments
3405 Modified is approved in Michigan, Iowa, New York and New Jersey.