COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3517-12

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 #21351H)	Product category: Sealant\Hot Poured, Joint / Crack\ASTM D 6690, Type IV
Product representative (name & address): Attn: Mike Bry, Right Pointe Company, 234 Harvestore Dr., DeKalb, IL 60115. Phone: (701) 330-0039 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 stabilizers. 3405 Modified meets requirements of ASTM D6690, 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. (8-20-2012)
- ☐ 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; however, no documentation was provided.