COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3228-10

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

Material code: 702.06.01.00

FOR INTERNAL CDOT USE

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

PART 1

Product name: ColJoint 6690 Type II (Lot #P4355)	Product category: Sealant [Joint & Crack]\Hot Poured, Joint/Crack\ ASTM D6690, II
Product representative (name & address): Attn: Bart Lungren Colas Solutions, Inc. 7374 Main Street Cincinnati, OH 45244 Phone: (888) 369-3163 FAX: (513) 561-2874	Manufacturer (name & address): Attn: Bart Lungren Colas Solutions, Inc. 7374 Main Street Cincinnati, OH 45244 Phone: (888) 369-3163 FAX: (513) 561-2874
Web-site address: www.colassolutions.com	Web-site address: www.colassolutions.com

Description of the product: (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)
ColJoint 6690 Type II is a hot-applied asphalt-based sealant which is designed to seal cracks and joints in Asphalt or Portland Cement Concrete pavements in moderate to cold climates. Maximum heating temperature should not exceed 400ºF (204°C). Minimum application temperature is 380ºF (193ºC).

Restrictions, (installation and/or use):
ColJoint 6690 Type II pavement temperature performance limits are 64C / -28C for crack sealing and 64C / -34C for crack filling.

Use of the product, (be specific to CDOT highway activities only):
Sealing cracks and joints in Asphalt or Portland Cement Concrete pavements in moderate to cold climates.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
ColJoint 6690 Type II is an effective yet economical product to seal cracks or joints thereby preventing water intrusion.

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

- [x] CDOT : Standard Specifications 702.06
- [x] ASTM : D 6690 Type II
- [x] AASHTO : M 324
- [x] FHWA : Federal Specification SS-S-164
- [ ] other :

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

- [ ] NTPEP-AASHTO :
- [ ] FHWA :
- [x] other : Western Technologies Inc. (05-17-10)
- [ ] other :

State DOT Approvals, (current documentation required):

Sample submitted: [ ] yes [x] no [ ] n/a | Materials Safety Data Sheets (MSDS): [x] yes [ ] no [ ] n/a

Notes/Additional Comments