COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3165-10

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

Material code: 702.03.12.00

FOR INTERNAL CDOT USE

Material code description full name: Emulsion SS-1h

PART 1

Product name: SS-1h (2010)

Product category: Asphalt\Emulsion\SS-1h

Product representative (name & address):
Attn: Carl Emmerton
Blue Knight Energy Partners LLC/ Suncor Energy- Terminal
202 Fourth Ave.
Grand Junction, CO 81501
Phone: (970) 241-1135 FAX:

Manufacturer (name & address):
Attn: Marshall Shackelford
Suncor Energy Inc. (USA) Commerce City Refinery-Commodity
5801 Brighton Blvd.
Commerce City, Colorado 80022
Phone: (303) 793-8094 FAX:

Web-site address: www.suncor.com

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Description of the product: (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)
Emulsion Asphalt Cement designated as SS-1h.

Restrictions, (installation and/or use):

Use of the product, (be specific to CDOT highway activities only):
Tack Coat

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):

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

- ☐ CDOT :
- ☐ ASTM :
- ☒ AASHTO : M 140, Table 1
- ☐ FHWA :
- ☐ other :

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

- ☐ NTPEP-AASHTO :
- ☐ FHWA :
- ☐ other :
- ☐ 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