COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3244-14

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

Material code: 401.09.01.00

FOR INTERNAL CDOT USE

Material code description full name: Bituminous Mixture, Release Agent

PART 1

Product name: Super Slick	Product category: Asphalt\Asphalt Release Agent\Truck & Equipment
Product representative (name & address): Attn: Curtis Shaw Arrow-Magnolia International, Inc. PO Box 59089 Dallas, TX 75229 Phone: (972) 247-7111 FAX: (800) 558-1979	Manufacturer (name & address): Attn: Curtis Shaw Arrow-Magnolia International, Inc. 2646 Rodney Lane Dallas, TX 75229 Phone: (972) 247-7111 FAX: (800) 558-1979
Web-site address: www.arrowmagnolia.com	Web-site address: www.arrowmagnolia.com

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

1.)Specific gravity: 0.905
2.)Solubility: emulsifiable
3.)Evaporation rate: slower than ether
4.)Physical description: light viscosity milky white liquid with a bland odor
5.)HMIS ratings are as follows:
A.) Flammability: 0 B.) Reactivity: 0 C.) Health: 0 D.) Personal protection: A
6.)Super slick prevents tar and asphalt from adhering to equipment and the beds of asphalt trucks also serves as a repellent without staining or gumming up.

APPROVED FOR TRUCK BEDS & APPROVED FOR OTHER PAVING EQUIPMENT. APPROVED DILUTION RATE OF 8:1 FOR CDOT.

Restrictions, (installation and/or use):
Avoid extreme heat and or cold (less effective above 120°F and below 40°F). APPROVED DILUTION RATE OF 8:1 FOR CDOT.

Use of the product, (be specific to CDOT highway activities only):
Asphalt bed release

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
Highly dilutable. Therefore, significant cost savings.

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

- ☐ CDOT :
- ☐ ASTM :
- ☐ AASHTO :
- ☐ FHWA :
- ☒ other : TX DOT APPROVED (12-12-2013)

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

- ☒ NTPEP-AASHTO : ARA-2013-03-006 (Report Date 12-07-2013)
- ☐ FHWA :
- ☐ other :
- ☐ other :

State DOT Approvals, (current documentation required):
TX

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

Notes/Additional Comments
A sample is available upon request at no charge to CDOT or customer.