COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No.

4915-19

Product Evaluation Coordinator Colorado Department of Transportation	Material code: 702.03.19.00
4670 North Holly Street, Unit A	Material code description full name:
Denver, Colorado 80216	Emulsion CSS-1h

PARI 1				
Product name: CSS-1h(2019)	Product category: Asphalt\Emulsions\CSS-1h			
Product Representative (name & address): Attn: Tom Morgan	Manufacturer (name & address): Attn: Tom Morgan			
Cobitco Inc 5301 Bannock Street Denver, CO 80216	Cobitco Inc. 5301 Bannock street Denver, CO 80216			
Phone: (303) 296-8575 E-mail: tom.morgan@cobitco.com	Phone: (303) 296-8575 E-mail: tom.morgan@cobitco.com			
Web-site address: www.cobitco.com	Web-site address: www.cobitco.com			
Description of the product: (Include specific quantifiable details from tech data sheet Asphalt Emulsion designated CSS-1h	t. Advertising generalities are not appropriate.)			
Restrictions, (installation and/or use):				
Use of the product, (be specific to CDOT highway activities only): Tack Coat between hot mix lifts. Used as a fog seal				
Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products): Cobitco Inc. is Colorado's original manufacturer of asphalt emulsions and has provided quality emulsions since 1960				
Specifications: (listing those applicable is required) ✓ CDOT : CP L2212 ✓ ASTM : D244-09, D5-06E1, D113-07, D2397-05, D6933, D ✓ AASHTO: T-59 — FHWA : — other :	6934.			
Certificate of Compliance (COC) provided Certificate of Verification (COV) provided for select categories ONLY				
Product Testing: (National/independent laboratories or universities with Report ✓ NTPEP-AASHTO: PRI Asphalt Technologies Inc. 6408 Badge ☐ FHWA : other	• • •			
State DOT Approvals, (current documentation required):	Expiration Date 02-01-2020			
Sample submitted: Ves no n/a Safety Data Sh				
Alternate Product Category: Additional Comments: * CSS-1h is usually blended 50/50 Water and emulsion. Also referred to as Tack Oil.				