

# Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

CD5995-26 Only

Material Code

711.02 CDOT Use Only

Material Code description full name

Concrete, Admixture CDOT Use only

## Part 1

Product Name:

DarNfill 842 (DNF 842)

Product category:

Concrete\Admixture\Air Entraining

Product Representative / Distributer (name & address):

Ryan Risley

DarCole Products, Inc.  
1940 Hwy 41 South  
Sebree, KY 42455

Manufacturer (name & address):

Ryan Risley

DarCole Products, Inc.  
1940 Hwy 41 South  
Sebree, KY 42455

Phone: (270) 826-6499 E-mail ryan@darcole.com

Website address

www.darcole.com

Phone: (270) 826-6499 E-mail: ryan@darcole.com

Website address

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

DarNfill 842 is an air entraining, water reducing admixture that can be used in normal concrete or flowable fill. DNF 842 creates millions of uniformly sized stable air bubbles, increasing freeze/thaw durability, and can be used in CLSM (Controlled Low Strength Material), making it highly flowable and easily excavatable.

Restrictions, (installation and/or use):

DNF 842 should be kept from freezing. It is compatible with most admixtures, but must be dispensed separately.

Use of the product, and Benefit to CDOT (be specific to CDOT highway activities only):

DNF 842 increases freeze/thaw durability, flow ability, fills voids, and lowers water content.

Specifications: (listing those applicable is required.)

<input checked="" type="checkbox"/>	CDOT	711.02
<input checked="" type="checkbox"/>	AASHTO	M154
<input checked="" type="checkbox"/>	ASTM	C260
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	

Certificate of Compliance

Certificate of Verification

Product Testing: (National/independent laboratories or universities with Report Date.) A certified Test Report (CTR) is provided to validate all claims.

<input checked="" type="checkbox"/>	AASHTO Product Evaluation & Audit Solutions (NTPEP)	CADD-2024-01-108
<input type="checkbox"/>	ASTM	
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	

State DOT Approvals: ARDOT, ILDOT, KSDOT

Expiration Date 4 Year Cycle 04/14/2030

Sample Submitted  Yes  No  N/A Safety Data Sheets (SDS):  Yes  No  N/A

Signature is only required if there are CDOT Restrictions as per CDOT Approving Authority

CDOT Use Only

Evaluators Signature:

CDOT use only