Pre-Approved Product Evaluation Request & Summary Product Evaluation Coordinator Colorado Department of Transportation 4670 North Holly Street Denver, Colorado 80216

Part 1

Product Name:

COLOR-CRETE

4317-25

Material Code 711.02.01.00 Material Code description full name

Concrete, Admixture

Product category:

Product Representative / Distributer (name & address): Manufacturer (name & address): **Phil Owens** Phil Owens **Euclid Chemical Company Euclid Chemical Company** 19320 Redwood Rd. 19320 Redwood Rd. Cleveland, OH 44110 Cleveland, OH 44110

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Concrete\Admixture\Pigments, Integrally Colored

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

COLOR-CRETE is a concentrated color admixture, available in powder, granular, or liquid form. COLOR-CRETE is designed to be used in all cementitious materials producing a wide variety of color effects. COLOR-CRETE is designed to be used in all cementitious materials, producing a wide variety of color effects. COLOR-CRETE is composed of high-grade materials, including specific synthetic iron-oxide pigments chosen for intense, uniform color while exceeding ASTM C 979 specifications for integrally colored concrete. COLOR-CRETE powder is produced in 35 standard colors. Custom colors, in all three forms, are also available upon request.

Applications include: • Base color for stamped concrete • Cast-in-place slabs on grade • Manufactured concrete pavers • Tilt-up panels, pre-cast concrete • Cast stone and roof tiles • Stucco, plaster

Restrictions. (installation and/or use):

• Do not add water to the surface during finishing operations. Added water may create a blotchy surface. • Do not use with calcium-chloride admixtures.

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

Production of integrally colored concrete for various applications such as sidewalks, pavement, and precast concrete.

Specifications: (listing those applicable is required.)

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CDOT 711.03
AASHTO C 979
Other
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. ▲ ASHTO PEAS (NTPEP) ▲ ASTM ✓ Other American Engineering Testing Inc. September 1st, 2021 Other
State DOT Approvals: Expiration Date 4 Year Cycle 05/15/2029
Sample Submitted Yes 🖌 No N/A Safety Data Sheets (SDS): Yes No N/A
Alternate Product Category

CDOT Restrictions as per CDOT Approving Authority