

Pre-Approved Product Evaluation Request & Summary

CDOT USE ONLY
4944-24

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

Material Code

711.01.01.00 CDOT Use Only

Material Code description full name

Concrete, Curing CDOT Use Only

Part 1

Product Name:

Maxcure Resin Clear (w/ Optional Red Fugitive Dye)

Product category:

Concrete\Curing Compound\Type 1 [Clear, Resin Based]

Product Representative / Distributer (name & address):

Andrew Beaty

Manufacturer (name & address):

Andrew Beaty

US SPEC
112 South Santa Fe Drive
Denver, CO 80223

US Mix
112 South Santa Fe Drive
Denver, CO 80223

Phone: (303) 778-7227 E-mail: andrew.beaty@oldcastle.com

Phone: (303) 778-7227 E-mail: andrew.beaty@oldcastle.com

Web-site address: www.usspec.com

Web-site address: www.usmix.com

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

Maxcure Resin Clear is a water-emulsion, VOC compliant, dissipating resin, concrete curing compound. Maxcure Resin Clear has been formulated to form a membrane film on the surface of the concrete optimizing water retention for maximum concrete hydration and compressive strength development. Maxcure Resin Clear will appear milky white in the container and dries to a clear film designed to dissipate and wear away when exposed to heat, traffic and ultra violet radiation.

Restrictions, (installation and/or use):

Do not apply when the temperature of concrete is below 40 F.

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

Maxcure Resin Clear is ideal for curing horizontal and vertical concrete surfaces. This product displays excellent moisture retention properties. Manufacturing and distribution of this product is based in Denver.

Specifications: (listing those applicable is required)

- CDOT : 711.01
- ASTM : C 309, Type 1, Class A and B
- AASHTO :
- FHWA :
- other :
- Certificate of Compliance (COC) provided Certificate of Verification (COV) provided for select categories

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

- AASHTO-PEAS (NTPEP) :
- FHWA :
- other : Concrete-Solutions (April 25, 2024)
- other :
- other :

State DOT Approvals:

Expiration Date 3 Years CDOT use 05/06/2027

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

Alternate Product Caegory

CDOT Restrictions as per CDOT Approving Authority

Evaluators Signature:

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