

Pre-Approved Product Evaluation Request & Summary

CDOT USE ONLY
5942-25

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

Material Code
711.02 CDOT Use Only

Material Code description full name
Concrete, Admixture CDOT Use Only

Part 1

Product Name:
Chryso Quad 914 EMx

Product category:
Concrete\Admixture\Water-Reducing

Product Representative / Distributer (name & address):
Jason Adkins

Manufacturer (name & address):
Jason Adkins

Chryso Inc.
5090 Nome St
Denver, CO 80239

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Denver, CO 80239

Phone: (720) 785-4482 E-mail: jason.adkins@saint-gobain.com

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Web-site address:

Web-site address:

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

Chryso®Quad 914 EMx is a mid-range water-reducing admixture designed to improve concrete performance in mixes using aggregates with heavy clay contamination, enhancing air stability, slump retention, and water reduction. It is ideal for ready-mix and infrastructure applications requiring consistent workability and durability under challenging aggregate conditions. This product features superior clay tolerance, making it well-suited for high-clay-content sands where reliable performance and simplified dosing are critical.

Restrictions, (installation and/or use):

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

- Enhances air stability in challenging aggregate conditions
- Simplifies mix design with an all-in-one solution
- Tackles clay contamination in sand with engineered reliability

Specifications: (listing those applicable is required)

- CDOT : 711.02
- ASTM : C494 Type A and F
- AASHTO: M194 Typa A and F
- 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 :
- other :
- other :

State DOT Approvals: Expiration Date 5 Year Cycle CDOT use 12/03/2030

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:
CDOT use Only