

# Pre-Approved Product Evaluation Request & Summary

CDOT USE ONLY  
5709-24

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

Material Code

711.02.01.00 CDOT Use Only

Material Code description full name

Concrete, Admixture CDOT Use Only

## Part 1

Product Name:

MasterGlenium 7960 [Type A and F]

Product category:

Concrete\Admixture\Water Reducing, High Range

Product Representative / Distributer (name & address):

Mark E. Piechuta

Manufacturer (name & address):

Mark E. Piechuta

Master Builders Solutions US LLC  
23700 Chagrin Blvd.  
Cleveland, OH 44122-5554

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Phone: (216) 839-7072 E-mail: mark.piechuta@masterbuilders.com

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Web-site address: https://www.master-builders-solutions.com/en-us

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

MasterGlenium 7960 high- range water-reducing admixture is polycarboxylate-based and designed to provide fast wet-out of cementitious material. It meets ASTM C494 requirements for Type A, water-reducing, and Type F, high-range water-reducing admixtures.

Restrictions, (installation and/or use):

Not compatible with naphthalene sulfonate-based admixtures

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

High-Range Water-Reducing admixture for use in ready-mixed or precast concrete applications.  
\*Rapid cement dispersion  
\*Superior early and ultimate strengths  
\*Increased productivity  
\*Greater batch-to-batch consistency

Specifications: (listing those applicable is required)

- CDOT : 711.03
- ASTM : C494 Type A and Type F
- AASHTO : M194 Type A and Type F
- FHWA :
- other : CRD-C 87
- 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) : CADD-2023-01-114 (Type A 90D); CADD-2023-01-115 (Type F 90D)
- FHWA :
- other : SGS TEC Services Laboratory No: 23-589 (Type A-final)
- other : SGS TEC Services Laboratory No: 23-590 (Type F-final)
- other :

State DOT Approvals: TXDOT, OHDOT, GADOT

Expiration Date 4 Years CDOT use 06/12/2028

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

Alternate Product Caegory Concrete\Admixture\Water Reducing

CDOT Restrictions as per CDOT Approving Authority

Evaluators Signature:

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