

Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

6001-26

Material Code

711.02

Material Code description full name

Concrete, Admixture

Part 1

Product Name:

Mapeair N

Product category:

Concrete\Admixture\Air Entrained

Product Representative / Distributer (name & address):

Adrian Milewski

MAPEI
2155 High Hill Road
Logan Township NJ
08085

Manufacturer (name & address):

Mapei Corporation

MAPEI
2155 High Hill Road
Logan Township NJ
08085

Phone: (856) 883-9272 E-mail a.milewski@mapei.com

Website address

www.mapei.com

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

Mapeair N is a natural air-entraining agent that provides a stable air-void system in plastic and hardened concrete. This stable air-void system is essential for producing freeze/thaw-durable concrete. Mapeair N meets or exceeds the requirements of ASTM C260, Standard Specification for Air Entraining Admixture for Concrete.

Restrictions, (installation and/or use):

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

Improve resistance to scaling and freeze/thaw, reduce bleeding and improve segregation, aid finishability, and pump-ability.

Specifications: (listing those applicable is required.)

CDOT 711.02

AASHTO M 154

ASTM C 260

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.

AASHTO Product Evaluation & Audit Solutions (NTPEP)

ASTM C 260

Other

Other

Other

State DOT Approvals: TX, VA, MI

Expiration Date 4 Year Cycle 04/14/2030

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

Alternate Product Category

CDOT Restrictions as per CDOT Approving Authority

Evaluators Signature: