COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2106-00

Materials Laboratory
Colorado Department of Transportation
4201 East Arkansas Avenue
Denver, Colorado 80222

PART 1: Completed by Product Representative
PART 2: Completed by CDOT Product Evaluation Coordinator
PART 3: Completed by CDOT Expert Product Evaluator
PART 4: Completed by CDOT Materials Engineer

PART 1

Product name: EUCON® TR

Product category: Concrete\Admixture\Water Reducing & Retarding

Product representative (name & address):
The Euclid Chemical Company {R.J. Bucheral}
19218 Redwood Road
Cleveland, OH 44110
Phone: (216) 531-9222 FAX: (216) 531-9399

Manufacturer (name & address):
The Euclid Chemical Company {R.J. Bucheral}
19218 Redwood Road
Cleveland, OH 44110
Phone: (216) 531-9222 FAX: (216) 531-9399

Description of product, (be precise, include product differentiation between your products &/or competitor's products):
Eucon TR is a high range water reducer and super-plasticizer.

ASTM C 494: Type B - Water Retarding admixture, Type D - Water-Reducing and Retarding admixture.

Usage of product, (be specific to CDOT highway activities only):
This product will be utilized by concrete ready mix customers.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
Impoved finishability. No incremental entrained air. Early strength and early stripping. Reduced potential for cracking.

Specifications, (identify specifically those applicable) **& Certificate of Compliance** (submittal required):

- ☐ CDOT :
- ■ ASTM : C 494
- ■ AASHTO: M 194, Type B & Type D
- ☐ FHWA :
- ☐ other :

Product testing, (national/independent laboratories) **& Certified Test Report** (submittal required):

- ☐ NTPEP-AASHTO:
- ☐ HITEC or FHWA :
- ☐ FHWA or other :
- ■ other : Raba Kistner Consultants, Inc.

State DOT Approvals, (current documentation required):

Evaluation Procedure, (recommended):

Sample submitted: ☐ yes ■ no ☐ n/a | Materials Safety Data Sheets (MSDS): ■ yes ☐ no ☐ n/a

Notes/Additional Comments
Sample will be provided on your request. Previously submitted under Product Evaluation Reference No. 878-97.

Manufacturer's Web-site address: www.euclidchemical.com

Submit >