Pre-Approved Product Evaluation Request & Summary Product Evaluation Coordinator APL Reference No. Colorado Department of Transportation 4670 North Holly Street 3285-25 Denver, Colorado 80216 Material Code 711.02.01.00 Part 1 Material Code description full name Concrete, Admixture **Product Name:** Product category: Eucon 37 (Type A and F) Concrete\Admixture\Water-Reducing, High Range Product Representative / Distributer (name & address): Manufacturer (name & address): **Bethany Booth** The Euclid Chemical Company Attn: Brian Lewis The Euclid Chemical Company The Euclid Chemical Company 19320 Redwood Rd. 19320 Redwood Rd. Cleveland, Ohio 44110 Cleveland, Ohio 44110 Phone: (216) 692-8357 E-mail bbooth@euclidchemical.com Phone: (216) 531-9222 E-mail: info@euclidchemical.com Website address Website address www.euclidchemical.com www.euclidchemical.com Description of the product: (Include specific quantifiable details from the tech data sheet. Advertising generalities are not appropriate.) Eucon 37 is a high range water reducing admixture formulated to retain plastic consistency for 30-60 minutes after dosing. It can be used in high performance concrete, general ready mix concrete, heavily reinforced concrete, flatwork and mass concrete, prestressed concrete, low water/cement ratio concrete, and high slump / flowable concrete. Eucon 37 provides excellent performance for most applications at a dosage of 6-10 oz per 100 lbs cementitious material. High performance mixtures and SCC concrete a rate of 10 oz to 18 oz per 100 lbs cementitious material can be used. Restrictions. (installation and/or use): Maintain Eucon 37 above freezing; However, freezing and subsequent thawing will not harm the material if thoroughly agitated. Use of the product, and Benefit to CDOT (be specific to CDOT highway activities only): Eucon 37 aids in producing low water/cement ratios allowing for higher strengths. It produces high early strengths when used in precast work with Type I cement. Eucon 37 also produces flowing concrete with higher strengths at all ages, which aids in concrete placement and reduces labor cost. Specifications: (listing those applicable is required.) ✓ CDOT AASHTO C494 Type A and Type F, C1017 as a Type I admixture **IASTM** M194 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) CADD-2013-01-020 **ASTM** Other Other Other State DOT Approvals: Expiration Date 4 Year Cycle 05/15/2029 Safety Data Sheets (SDS): ✓ Yes N/A No Sample Submitted Yes No N/A Alternate Product Category CDOT Restrictions as per CDOT Approving Authority

Evaluators Signature: