Pre-Approved Product Evaluation Request & Summary

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

Part 1

APL Reference No.

5871-25

Material Code
602.10.00.00
Material Code description full name

Reinforcing Concrete, Galvanic Anodes

Product Name:

Sika® FerroGard®-670

Product category:

Concrete\Reinforced Concrete\Galvanic Anode

Product Representative / Distributer (name & address):

Mark Aument

SIKA CORPORATION USA
201 Polito Avenue
Lyndhurst, NJ 07071

Manufacturer (name & address):

Mark Aument

SIKA CORPORATION USA
201 Polito Avenue
Lyndhurst, NJ 07071

Phone: (952) 403-6547 **E-mail** aument.mark@us.sika.com
Website address
  Sika® FerroGard®-670

Phone: (800) 933-7452 **E-mail:** aument.mark@us.sika.com
Website address
  www.sikausa.com

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

Sika® FerroGard®-670 anodes corrode preferentially to the surrounding reinforcement offering protection against incipient corrosion damage.

Restrictions, (installation and/or use):

Only repair mortar with a resistivity lower than 50,000Ω·cm must be used to repair the concrete and encase the anodes. SEE TECHNICAL DATA GUIDE.

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

Other anode sizes are available with different zinc content:

Specifications: (listing those applicable is required.)
- [✓] CDOT   Corrosion Inhibitors 709.04.01.00
- [ ] AASHTO
- [ ] ASTM
- [ ] 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 PEAS (NTPEP)
- [ ] ASTM
- [ ] Other
- [ ] Other
- [ ] Other

State DOT Approvals: MI,OH,OK,PA

Expiration Date 5 Year Cycle   05/06/2030

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: