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The Euclid Chemical Company
19218 Redwood Road
Cleveland, Ohio 44110

RESEARCH REPORT: RR 25640
(CSI 03050)

Attn: Brian Lewis

(216) 692-8305

Expires: January 1, 2020
Issued date: December 1, 2017
Codes: 2017 LABC

GENERAL APPROVAL – Renewal/Clerical Modification - The Euclid Chemical Company
Concrete Admixtures.

DETAILS

The products listed below are approved as water-reducing concrete admixtures, except as otherwise indicated, and may be used in the combinations and dosages indicated:

1. Eucon DS (1.0 fl. oz. to 3.0 fl. oz. per 100 lbs. cement) and Eucon NW 4.0 fl. oz per 100 lbs.cement.
2. Eucon DS (1.0 fl. oz. to 3.0 fl. oz. per 100 lbs. cement) and Eucon NW 4.0 fl. oz per 100 lbs. cement in combination with an approved Class F fly ash replacing up to 20% of cement by weight.
3. Eucon SPC (3.0 fl. oz. to 7.0 fl. oz. per 100 lbs. cement) and Eucon NW 4.0 fl. oz. per 100 lbs. cement.
4. Eucon SPC (3.0 fl. oz. to 7.0 fl. oz. per 100 lbs. cement) and Eucon NW 4.0 fl. oz. per 100 lbs. cement in combination with an approved Class F fly ash replacing up to 20% of cement by weight.
5. Eucon SPC (3.0 fl. oz to 7.0 fl. oz. per 100 lbs. cement), Eucon NW 4.0 fl. oz. per 100 lbs. cement and Eucon DS 2.0 fl. oz. per 100 lbs. cement.
6. Eucon SPC (3.0 fl. oz to 7.0 fl. oz. per 100 lbs. cement), Eucon NW 4.0 fl. oz. per 100 lbs. cement and Eucon DS 2.0 fl. oz. per 100 lbs. cement in combination with an approved Class F fly ash replacing up to 20% of cement by weight.

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The Euclid Chemical Company
RE: Concrete Admixtures

7. Accelguard NCA (10.0 fl. oz. to 70.0 fl. oz. per 100 lbs. cement) and Eucon NW 4.0 fl. oz. per 100 cement.
8. Accelguard NCA (10.0 fl. oz. to 70.0 fl. oz. per 100 lbs. cement) and Eucon NW 4.0 fl. oz. per 100 cement in combination with an approved Class F fly ash replacing up to 20% of cement by weight.
9. Accelguard NCA (10.0 fl. oz to 70.0 fl. oz per 100 lbs. cement), Eucon NW 4.0 fl. oz. per 100 lbs. cement and Eucon SPC 5.0 fl. oz per 100 lbs. cement.
10. Accelguard NCA (10.0 fl. oz to 70.0 fl. oz per 100 lbs. cement), Eucon NW 4.0 fl. oz. per 100 lbs. cement and Eucon SPC 5.0 fl. oz per 100 lbs. cement in combination with an approved Class F fly ash replacing up to 20% of cement by weight.

DISCUSSION

The clerical modification is to update the contact phone number and update the report to the 2017 City of Los Angeles Building Code.

The report is in compliance with the 2017 City of Los Angeles Building Code.

Test for one and two years are on file with Engineering Research Section.

The approval is based on the test requirement in accordance with Information Bulletin P/BC 2017-31, Concrete Proportioning and Admixture Qualifications.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this Approval have been met in the project in which it is to be used.

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineers and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

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