TERRABLEND™ GX CE

Dispersing agent for the ceramic industry

TYPICAL CHARACTERISTICS

Polycarboxylate in aqueous solution Colourless to slightly yellow, clear liquid Appearance

Solid Content (%) 42 7.5 500 Brookfield viscosity (mPa.s) Specific gravity 1.315

DESCRIPTION

Terrablend™ GX CE has been specifically designed to disperse Ceramic clays for tile and sanitary ware applications. Terrablend™ GX CE boosts the efficiency of sodium silicates dispersing agents for ceramic clays. Terrablend™ GX CE is to be used in blend with sodium silicates for tile manufacturing. Terrablend™ GX CE can be used alone for sanitary ware applications. Terrablend™ GX CE chemical nature makes it very stable in the hard processing conditions of ceramic clays grinding: resistance to high temperature, to high pH and to hydrolysis.

RECOMMENDED ADDITION LEVEL

The recommended dosage of the blend sodium silicate / TERRABLEND™ range is from 95/05 to 65/35

STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- Bulk

HANDLING & STORAGE

The product is not frost sensitive. Once opened, packaging should be resealed immediately after use. It should be protected from the effects of weathering, stored between 5 and 40°C and protected from sun exposure.

In these conditions, this product should be used within 12 months from delivery.

HEALTH AND ENVIRONMENTAL DATA

For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact us.

MARKET

Building & Construction

- Ceramics
 - Tiles

KEY BENEFITS

- Functionality
- Typical use

Dispersing agent **Grinding aid** Glazing **Tiles**

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