# TERRABLEND™ CC X

Dispersing agent for the ceramic industry

#### **TYPICAL CHARACTERISTICS**

Nature Polycarboxylate in aqueous solution
Appearance Slightly viscous liquid, pale yellow to amber

Solid Content (%)

PH

Brookfield viscosity (mPa.s)

Specific gravity

42

8

250

1.3

#### **DESCRIPTION**

Terrablend™ CC X has been specifically designed to disperse ceramic clays. Terrablend™CC X boosts the efficiency of sodium silicates dispersing agents for ceramic clays. Terrablend™CC X is to be used in blend with sodium silicates for tile manufacturing. Terrablend™CC X 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  $^{\text{\tiny M}}$  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

Dispersing agent Grinding aid Tiles

Typical use

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