

## TECHNICAL DATA SHEET

### TERRABLEND™ SW

Dispersing agent for sanitary ware

#### TYPICAL CHARACTERISTICS

Nature	<b>Polycarboxylate in aqueous solution</b>
Appearance	<b>Colourless to slightly yellow, clear liquid</b>
Solid Content (%)	<b>42</b>
pH	<b>7.5</b>
Brookfield viscosity (mPa.s)	<b>500</b>
Specific gravity	<b>1.315</b>

#### DESCRIPTION

Terrablend™ SW has been specifically designed to disperse Ceramic clays for sanitary ware applications. Terrablend™ SW boosts the efficiency of sodium silicates dispersing agents for sanitary ware clays, if they are used. If Terrablend™ SW is used in blend with sodium silicates. Terrablend™ SW chemical nature makes it very stable in the hard processing conditions of ceramic clays grinding and dispersion: 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.

#### MARKETS

##### Building & Construction

- Ceramics
  - Sanitary & Table Ware

#### KEY BENEFITS

- Functionality Dispersing agent
- Typical use Grinding aid
- Sanitary ware

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