



CXT 6

BINDER (GLUE) FOR CERAMIC GLAZES

BASE PRODUCT Carboxy - methyl cellulose

TECHNICAL DATA

Appearance : Whitish powder or Granules
pH (1% sol., 20°C) : 8 - 11
Viscosity (Brookfield) : ca 20 - 50 cps (at 25 °C with 60 rpm , sol 2%)
Bulk - Density : 400-650 g/l
Impurity content (NaCl) : 20 % max
Nature : Anionic
Solubility : Water Soluble

USE Binding agent and viscosity controller for Ceramic glazes and engobes.

Actual viscosity regulation at low dosages.
High retention power. Improved binding between glaze and body; prevention of surface flowing. Better glaze inalterability. Prevention of pinholes.

OTHER PROPERTIES Reduces tendency of glazes and engobes to sedimentation, helping its rheological properties.
CXT 6 does not cause any foam.
CXT 6 does not contains biocide. It is advisable to add biocide before glazes stocking especially during summer period

DOSAGE From 0.2% to 0.6% respect to solid in accordance with field of application.

STORAGE TERM About one year in normal conditions
Keep in dry places at room temperature. Protect it from moisture. After use keep bags closed.

PACKAGING 20 or 25 kg paper sacks/ bags

BIODEGRADABILITY If used in accordance with procedures, it does not cause any harm to environment