

## **GLYDOL G 9033**

# Flow agent for glazes

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#### Chemical basis:

Polyalkyleneglycol

### **Characteristics:**

Appearance: colourless - light yellow liquid

Solubility: water-soluble Density (20 °C): approx. 1.02 g/cm<sup>3</sup> Viscosity (20 °C): approx. 400 mPas

### Shelf-life / Packaging:

12 months when stored under proper conditions drums of 30 and 140 kg, containers of 1000 kg

#### Application:

GLYDOL G 9033 is used in single and twice-fired glazes as a flow agent. The flow properties of glazes during application are improved, and a more even surface is obtained.

GLYDOL G 9033 stabilizes glaze slips. In general, the viscosity of the glaze will not increase.

GLYDOL G 9033 can be stirred directly into the glaze slip at the glazing line.

The addition rate varies from 0.2 to 0.8 % calculated on the solids content of the glaze. After homogeneous dispersion of GLYDOL G 9033, the glaze is ready for use; time for swelling is not necessary.

Please note that when using GLYDOL G 9033 in stock solutions, glazes and/or body slips, antibacterial biocide use is strongly recommended. Consequently, the dosage needs to be adapted to the process conditions.

Adequate products and their specific application instructions can be found on our homepage www.zschimmer-schwarz.com or will be sent to you upon request.

The above results have been obtained from trials in our laboratory and plant. In the light of changing conditions they can serve only as a guide and are therefore offered without obligation. We ask you to observe the possible rights of third parties.