

CERAMIC AUXILIARIES

DOLAGRIND L 243

Milling agent

Chemical basis: Preparation of polyvalent alcohols

Characteristics:

Appearance:slightly brown to yellowish liquidActive matter:approx. 55%Solubility:miscible with waterDensity (20°C):approx. 1.14g/cm³pH:approx. 6.5Residue on ignition:max. 2.5%Viscosity (Brookfield,spindle 1, 60rpm):approx. 10mPas

Shelf-life / Packaging:

12 months if stored under proper conditions drums of 30 kg

Application:

DOLAGRIND L 243 is a milling agent, which has been developed for the dry milling of ceramic raw materials, glazes, oxides and pigments.

The mill batch can be easily discharged without leaving residues, and the mill walls are free of adhered material.

Owing to different compositions of the milling materials the optimum addition quantity must be determined in preliminary tests.

Recommended addition rates are between 0.4% and 1.0% calculated on dry matter.

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.

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