

DECOFLUX GL 20

Printing medium for glass



Chemical basis:

Preparation of polymers in solvents

Characteristics:

Appearance: colourless-yellowish liquid
Solubility: water-miscible
Viscosity (20°C): approx. 500 mPas
Density (20°C): approx. 0.98 g/cm³

Shelf-life / Packaging:

12 months under proper conditions
drums of 130 kg and containers of 950 kg

Application:

DECOFLUX GL 20 is a solvent based water-miscible printing medium for glass that can be cleaned and diluted with water.

It is suitable for screen printing and spraying application.

For screen printing it has a good pasting ratio and is particularly suited to high printing speeds and gives excellent leveling.

The approximate pasting ratio depending on the particle size of the glass colour powder will be:

1 part	DECOFLUX GL 20
3,5 parts	glass colour powder.

DECOFLUX GL 20 is designed for use with IR drying systems and has a clean burn out in a standard glass firing cycle.

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.