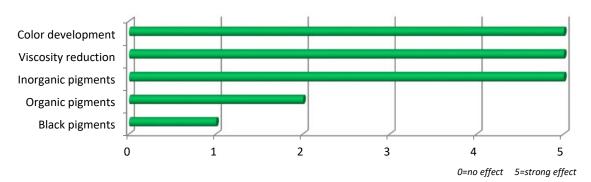
UNIQ®SPERSE P-120



Wetting and dispersing additive for filled unsaturated polyesters



UNIQ SPERSE P-120 is a wetting and dispersing additive for filled unsaturated polyester, acrylic and epoxy resins to reduce the viscosity and prevent settling. Strong viscosities reduction so higher pigment and filler loading in the grinding process can be achieved. For fiber-reinforced spray up and hand lay-up resins.

Special Features

- Solvent based applications
- Wetting and dispersing agent for TiO₂, inorganic pigments and fillers
- Reduce the viscosity
- Increase the pigment and filler loading
- **Excellent wetting**

Application

Ambient curing systems	
UPE	-
Acrylic	-
Ероху	•
Adhesives and sealants	
Ероху	-
Acrylic	-
PU	•

highly recommended ■

recommended

Product Specification

Active ingredients Solvent Density 20°C Acid value Amine value Color Appearance

80 % BG 0.97 g/cm³ 39 mg KOH/g 31 mg KOH/g Max.11 Brownish clear liquid

Addition levels

Amount of solid additive based on pigment (SOP):

Fillers/pigments: 0.5 - 1.5%

The above recommended levels can be used for orientation and needs to be optimized by testing.

Packaging

- 25 kg
- 190 kg

Shelf life

UNIQ®SPERSE P-120 should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 5 years from the date of manufacture.

EMEA:

UNIQ®FOAM, UNIQ®FLOW, UNIQ®WET, UNIQ®SPERSE, UNIQ®LIGHT, UNIQ®COLOR, UNIQ®MICA, UNIQ®CURE, UNIQ®JET

This information is given to the best of our knowledge. Because of the multitude of formulations, production and application conditions, all the above mentioned statements have to be adjusted to the circumstances of the processor.