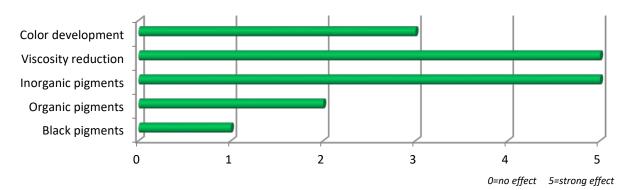
UNIQ®SPERSE P-115



Wetting and dispersing additive for filled unsaturated polyesters



UNIQ® SPERSE P-115 is a wetting and dispersing additive for filled unsaturated polyester like calcium carbonate and ATH. Strong viscosities reduction so higher pigment and filler loading in the grinding process can be achieved. In BMC the **UNIQ**®**SPERSE P-115** is used as viscosity stabilizer and give good anti-sedimentation performance.

Special Features

- Wetting and dispersing agent for TiO₂, inorganic pigments and fillers
- Reduce the viscosity
- Increase the pigment and filler loading

Application

LP and Class A formulations	
LS formulations	
Pultrusion	
Epoxy systems	
Viscosity stabilization BMC	

highly recommended ■

recommended 🗖

Product Specification

Active ingredients Solvent

Density 20°C Acid value Appearance

50 %

Hydrocarbons C9 aromatics/PMA 1.02 g/cm3 50 mg KOH/g Clear liquid

Addition levels

Amount of solid additive based on pigment (SOP):

Fillers/pigments: 1 - 2%

BMC: 0.5 - 1%

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-115** should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 3 years from the date of manufacture.

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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 applic conditions, all the above mentioned statements have to be adjusted to the circumstances of the processor. No liabilities, including those for patent rights, can be derived from this fact for individual cases This datasheets replaces all previous issues – Printed in UK © Copyright UNIQCHEM (UK) CO., LTD.