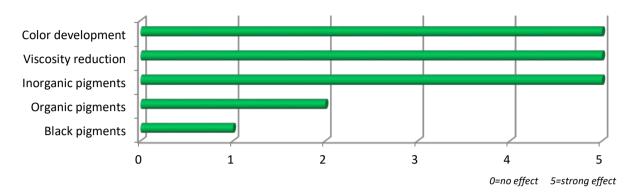
UNIQ®SPERSE 716 S



Dispersant for solvent based system



UNIQ® SPERSE 716 S is a wetting and dispersing additive for solvent based coating systems. The dispersant is especially suitable for inorganic pigments, extender pigments. For TiO₂ millbase viscosities will be strong reduced so higher pigment loading in the mill base process can be achieved.

Special Features

- Solvent based applications
- Wetting and dispersing agent for TiO2 and inorganic pigment
- Reduce the viscosity of pigment paste and increase the pigment loading
- Increase the hiding power of TiO2
- Improve optical whiteness
- Improve the gloss and tinting strength

Application

Architectural coatings	
Wood and furniture coatings	
Automotive and refinish coatings	
Can/coil coatings	
Protective coatings	

highly recommended ■

recommended

Product Specification

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

50.0 % PMA/Hydrocarbon C9 aromatics 1.03 g/cm3 68 mg KOH/g Max. 3 Clear liquid

Addition levels

Amount of solid additive based on pigment (SOP):

Inorganic pigments: 2 - 5%

Titanium dioxides: 1 - 3%

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

Packaging

- 25 kg
- 180 kg

Shelf life

UNIQ®SPERSE 716 S 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.

UNIQCHEM GmbH

EMEA: