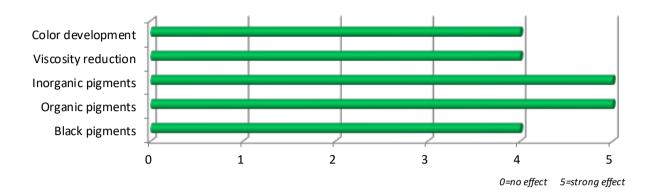
UNIQ®SPERSE 550 S



Polyurethane dispersant for solvent system



UNIQ SPERSE 550 S is a wetting and dispersing additive for solvent based coating systems suited for the stabilization of inorganic, organic and carbon black pigments. It will help to reduce the viscosity and avoid flooding and floating. Suited for preparation of resin minimal pigment concentrates.

Special Features

- Solvent based applications
- Prevents flooding and floating
- Organic and Inorganic pigment
- Improves gloss and DOI
- Good viscosity reduction

Application

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

highly recommended ■

recommended \Box

Product Specification

Active ingredients Solvent Density 20°C Amine value Color Appearance 45.0 %
n-Butyl acetate/PMA
1.0 g/cm³
14.0 mg KOH/g
Max.10
Light brownish clear
liquid

Addition levels

Amount of solid additive based on pigment (SOP):

Inorganic pigments: 2 - 5 %
 Titanium dioxides: 1 - 3 %
 Organic pigments: 15 - 30 %
 Carbon blacks: 20 - 40 %

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 550 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 (UK) CO., LTD

www.uniqchem.com Info@uniqchem.com