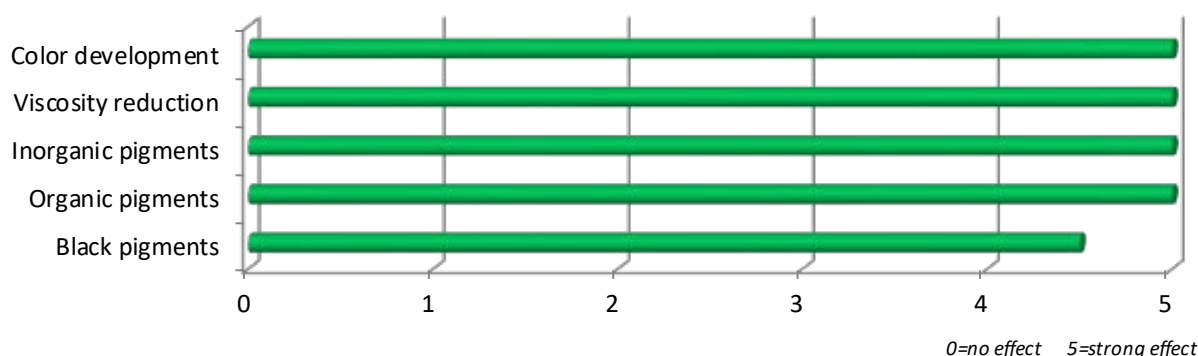


UNIQ[®] SPERSE 560 S

Polyurethane dispersant for solvent system



UNIQ[®] SPERSE 560 S is a wetting and dispersing additive for solvent based automotive and industrial coatings and pigment concentrates. Especially in two-pack PU and baking systems with excellent reduction of millbase viscosity. Also very well compatible with CAB and therefore well suited for basecoat. Gives excellent transparency with difficult pigments.

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	■
Protective coatings	■

highly recommended ■
recommended □

Product Specification

Active ingredients	30.0 %
Solvent	n-Butyl acetate /PMA/xylene
Density 20°C	0.95 g/cm ³
Amine value	8.0 mg KOH/g
Color	Max.6
Appearance	Light yellowish clear liquid

Addition levels

Amount of solid additive based on pigment (SOP):

- Inorganic pigments: 2 – 5 %
- Titanium dioxides: 1 – 3 %
- Organic pigments: 15 – 40 %
- Carbon blacks: 20 – 60 %

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 560 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. At low temperature the product may become turbid, this will not affect the product performances.