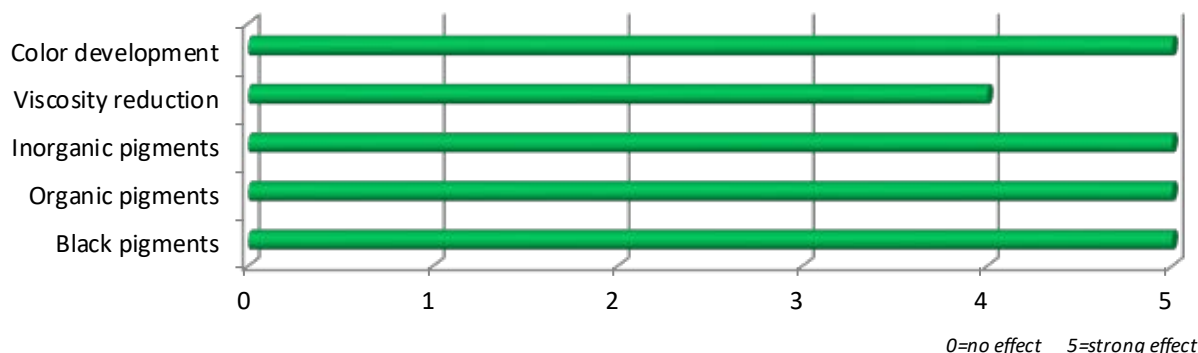


UNIQ[®] SPERSE 615 S

Polyester dispersant for solvent system



UNIQ[®] SPERSE 615 S is a wetting and dispersing additive for solvent based automotive and industrial coatings and pigment concentrates. Especially in two-pack PU, baking systems and CAB with excellent reduction of millbase viscosity. Gives excellent transparency with difficult pigments.

Special Features

- Improve tint strength and chrome for organic and inorganic pigment
- Reduces viscosity of the mill bases
- Excellent for black jetness
- Good compatibility with CAB
- Suited for high temperature reactions like coil and baking system

Application

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

■ highly recommended
□ recommended

Product Specification

Active ingredients	40.0 %
Solvent	n-Butyl acetate
Density 20°C	0.96 g/cm ³
Acid Value	8.0 mg KOH/g
Amine value	19.0 mg KOH/g
Color	Max.13
Appearance	Brownish 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 615 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.