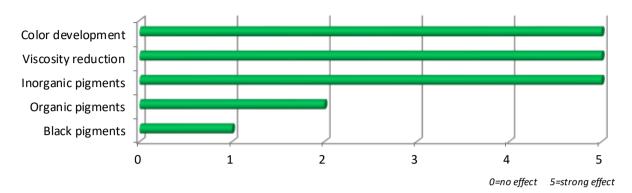
# UNIQ®SPERSE 711 S



Polyester phosphoric dispersant for solvent based system



**UNIQ** \*SPERSE 711 S is a wetting and dispersing additive for solvent based coating systems. The dispersant is especially suitable for inorganic pigments, extender pigments. For  $TiO_2$  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 TiO<sub>2</sub> and inorganic pigment
- Reduce the viscosity of pigment paste and increase the pigment loading
- Increase the hiding power of TiO<sub>2</sub>
- 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  $\blacksquare$ 

recommended 🗖

# **Product Specification**

Active ingredients Density 20°C Acid value Color Appearance 100 % 1.07 g/cm³ 140.0 mg KOH/g Max.5 Slight yellowish 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
- 200 kg

## **Shelf life**

**UNIQ** SPERSE 711 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