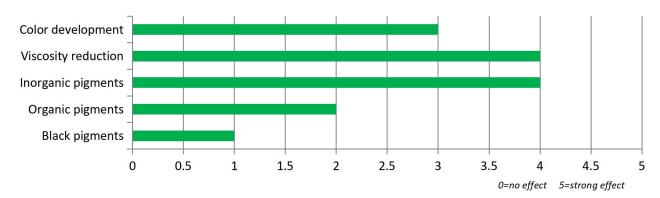
# UNIQ®SPERSE 740 U



Low molecular weight dispersant for solvent based



**UNIQ**\*SPERSE 740 U is an anionic/cationic wetting and dispersing additive to improve the wetting of pigment surfaces and organically treated bentonites and to reduce the time required for the grinding process. It is the standard multipurpose wetting and dispersing additive for industrial and architectural coatings, it can also be utilized to activate the bentonites.

#### **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 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 Density 20°C Acid value Amine value Color Appearance >97 % 0.98 g/cm<sup>3</sup> 40.0–92.0 mg KOH/g 10.0–30.0 mg KOH/g Max.5 Brown viscous liquid

### **Addition levels**

Amount of solid additive based on pigment (SOP):

Inorganic pigments: 0.2 - 5 9
Titanium dioxides: 1 - 3 9
Organic pigments: 2 - 5 9
Bentonites 15 - 25 9

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 740 U** 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.

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EMEA: