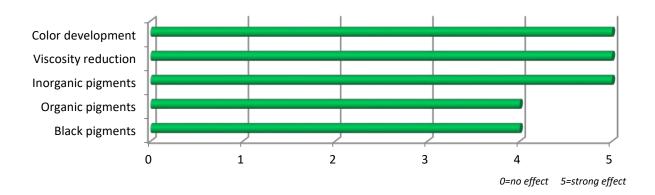
# UNIQ®SPERSE 692 W



Structured Polymer dispersant



UNIQ® SPERSE 692 W is a wetting and dispersing additive based on new generation chemistry technology for water base applications. The dispersant is developed for both organic pigments and inorganic pigments, when using for the transparent iron oxide yellow. It shows very good viscosity reduction and high transparency and color development.

### **Special Features**

- Water borne applications
- Excellent dispersant for organic and inorganic pigments, especially suitable for transparent iron oxide yellow
- Suited for resin free pigment concentrates
- Strong viscosity reduction
- High transparency and gloss
- Improve the color development and chroma

## **Application**

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

highly recommended ■

recommended 🗖

# **Product Specification**

Active ingredients Density 20°C Acid value Amine value Color Appearance

40 % 1.06 g/cm3 20 mg KOH/g 20 mg KOH/g Max.10 Brownish liquid

## **Packaging**

- 25 kg
- 200 kg

## **Addition levels**

Amount of solid additive based on pigment (SOP):

Inorganic pigments: 2 - 5 %Titanium dioxides: 2 - 5 %15 – 40 % Organic pigments: Carbon blacks: 20 – 80 %

The above recommended levels can be used for orientation and needs to be optimized by testing.

#### Shelf life

UNIQ®SPERSE 692 W should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 3 years from the date of manufacture.

UNIQ®FOAM, UNIQ®FLOW, UNIQ®WET, UNIQ®SPERSE, UNIQ®LIGHT, UNIQ®COLOR, UNIQ®MICA, UNIQ®CURE, UNIQ®JET