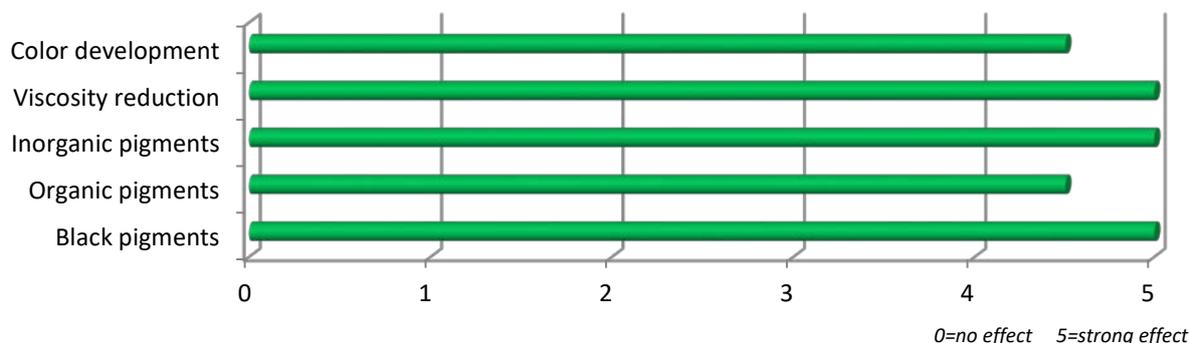


UNIQ[®] SPERSE 688 W

Structured Polymer dispersant



UNIQCHEM UNIQ SPERSE 688 W is a wetting and dispersing additive for water based, The dispersant suited for inorganic or organic pigments and resin free pigment concentrates. **UNIQCHEM UNIQ SPERSE 688 W** shows excellent water-resistance, dispersability and viscosity reduction performance.

Special Features

- Water borne applications
- Excellent dispersant for inorganic and organic pigments
- Suited for resin free pigment concentrates
- Strong viscosity reduction
- Excellent water resistance performance
- Improve the gloss and color strength

Application

Architectural coatings	<input type="checkbox"/>
Wood and furniture coatings	<input type="checkbox"/>
Automotive and refinish coatings	<input checked="" type="checkbox"/>
Can/coil coatings	<input checked="" type="checkbox"/>
Industrial coating	<input checked="" type="checkbox"/>
Protective coatings	<input checked="" type="checkbox"/>

highly recommended
recommended

Product Specification

Active ingredients	30%
Density 20°C	1.03 g/cm ³
Amine value	22 mg KOH/g
Color	Max.10
Appearance	Brownish liquid

Addition levels

Amount of solid additive based on pigment (SOP):

- Inorganic pigments: 2 – 20 %
- Titanium dioxides: 1 – 5 %
- Organic pigments: 15 – 50 %
- Carbon blacks: 20 – 100 %

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

Packaging

- 25 kg
- 200 kg

Shelf life

UNIQCHEM UNIQ SPERSE 688 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.