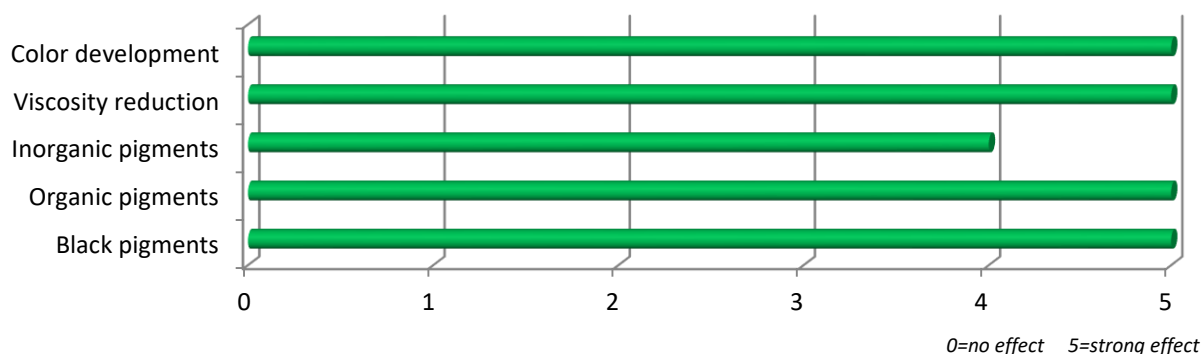


UNIQCHEM® SPERSE 568 S

Polymer dispersant



UNIQCHEM® SPERSE 568 S is a wetting and dispersing additive for solvent based applications. The dispersant is especially developed for the grinding of carbon black to give excellent jetness and blue undertone. Also very well suited for inorganic or organic pigments.

Special Features

- Solvent borne applications
- Excellent dispersant for inorganic and organic pigments, especially for carbon black
- Strong viscosity reduction
- Improves color development and Chroma
- Excellent jetness and blue undertone for HCC
- Excellent dispersibility and stability

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 coatings	<input checked="" type="checkbox"/>
Pigment concentrates	<input checked="" type="checkbox"/>
Protective coatings	<input checked="" type="checkbox"/>

highly recommended
recommended

Product Specification

Active ingredients	50 %
Solvent	PMA
Density 20°C	1.03 g/cm ³
Acid value	15 mg KOH/g
Amine value	30 mg KOH/g
color	Max.7
Appearance	Brownish liquid

Addition levels

Amount of solid additive based on pigment (SOP):

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

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

Packaging

- 25 kg
- 200 kg

Shelf life

UNIQCHEM® SPERSE 568 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.

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Regional headquarters

UNIQCHEM®FOAM, UNIQCHEM®FLOW, UNIQCHEM®WET, UNIQCHEM®SPERSE, UNIQCHEM®LIGHT, UNIQCHEM®COLOR, UNIQCHEM®MICA, UNIQCHEM®CURE, UNIQCHEM®JET
This information is given to the best of our knowledge. Because of the multitude of formulations, production and application conditions, all the above mentioned statements have to be adjusted to the circumstances of the processor.
No liabilities, including those for patent rights, can be derived from this fact for individual cases.
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