

## SCHWEGO® wett 6292

Wetting and dispersing additive for water-based and solvent borne coating systems

Chemical base Polymer in solvent mixture

**Properties** SCHWEGO® wett 6292 is a polymeric wetting and dispersing additive universally

suitable for water-based and solvent borne systems. It shortens milling time, as

pigment agglomerates are ruptured and stabilised effectively. Hence,

sedimentation and unmixing of the pigments, respectively floating or flooding during application are prevented. Colour strength of pigments improves, and the colour shade does not change after long storage time. SCHWEGO® wett 6292 is

compatible with most binder systems.

Applications SCHWEGO® wett 6292 can be used to disperse inorganic, organic pigments and

carbon black. It is especially suitable for the production of universal pastes and highly filled systems. Additionally, SCHWEGO® wett 6292 can be used in solvent-

free and UV-systems.

Technical data Appearance clear, yellow liquid

(Guide values) Density (ISO 2811-1)  $0.99 \text{ g/cm}^3$ Flash point (ISO 1523) > 100 °C

Flash point (ISO 1523) > 100 °C Non volatile content (ISO 3251) 21 %

Solvent glycol-ether

Processing Stir up before use. SCHWEGO® wett 6292 should be added at the beginning of the

production. The dosage for inorganic pigments is 1.0 - 5.0 %, for organic pigments

10.0 - 30.0 % and for carbon blacks 50.0 % or more, depending on type of

pigment.

Storage Do not store SCHWEGO® wett 6292 at temperatures below 0 °C and above 25 °C.

Stir it up before use. Keep it in a cool, well-ventilated place. If **SCHWEGO®** wett 6292 is stored below room temperature, some cloudiness may appear. This is reversible by heating or stirring up the product and has no influence on product

quality.

Packaging 50 kg drum | 175 kg drum

