

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:
(Guide values)

Appearance		: clear, yellow liquid
Density	(ISO 2811-1)	: 0.99 g/cm ³
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.

Subject to appropriate storage, the described properties of **SCHWEGO[®] wett 6292** remain stable for at least 18 months, provided the original container is closed after use.

Packaging: 50 kg / 175 kg drum

The above information is based on our current knowledge and experience. No binding assurance in respect of certain properties or suitability for certain applications must be read into our information. Patent rights and other proprietary rights must be observed if necessary. Further safety instructions please learn from our material safety data sheet. 03/2019