

SCHWEGO[®] wett 6290

Wetting and dispersing additive for water-based coating systems

Chemical base: Polymer in solvent mixture

Properties: **SCHWEGO[®] wett 6290** is a polymeric dispersing additive, with great affinity to pigment surfaces. Thus, primary particles are stabilised in an effective way and their milling time is reduced. Pigments, which tend to settle during storage, can be stirred up easily. The colour strength of the pigments is improved. Colour changes and flooding of pigments do not occur.

Applications: **SCHWEGO[®] wett 6290** is used to disperse all kinds of inorganic and organic pigments in water-based coating systems. **SCHWEGO[®] wett 6290** is particularly appropriate for universal pastes or pigments pastes based on glycol. Additionally it is recommended for solvent-free and UV-systems.

Technical data:
(Guide values)

Appearance		: clear to slightly turbid, light yellowish liquid
Density	(ISO 2811-1)	: 1.00 g/cm ³
Flash point	(ISO 1523)	: > 100 °C
Non volatile content	(ISO 3251)	: 40 %
Solvent		: glycolether

Processing: It is necessary to add **SCHWEGO[®] wett 6290** at the beginning of the production to obtain an optimal result. The dosage for inorganic is 2.0 - 8.0 %, for organic pigments 10.0 – 65.0 %, depending on type of pigment and calculated on total system.

Storage: Stir **SCHWEGO[®] wett 6290** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **SCHWEGO[®] wett 6290** remain stable for at least 12 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