

SCHWEGO[®] wett 8081

Wetting and dispersing additive for solvent borne coating systems, biodegradable.

Chemical base: Polymer in hydrocarbons

Properties: **SCHWEGO[®] wett 8081** is a polymeric dispersing and wetting additive universally suitable for organic and inorganic pigments in conventional coating systems. **SCHWEGO[®] wett 8081** improves wetting, shortens dispersion, prevents flocculation and sedimentation of pigments. Furthermore, **SCHWEGO[®] wett 8081** increases colour strength and prevents colour changes.

Applications: **SCHWEGO[®] wett 8081** is suitable for almost all solvent borne industrial finishes, especially alkyds, one-component epoxy systems and pigment pastes. **SCHWEGO[®] wett 8081** is not generally recommended for air-drying acrylate systems.

Technical data:
(Guide values)

Appearance		: clear, yellow liquid
Density	(ISO 2811-1)	: 0.89 g/cm ³
Flash point	(ISO 1523)	: 48 °C
Non volatile content	(ISO 3251)	: 20 %
Solvent		: solvent naphtha

Processing: **SCHWEGO[®] wett 8081** should be added at the beginning of the production. The dosage for inorganic pigments is 2.0 – 7.0 %, for organic pigments 10.0 - 65.0 % depending on type of pigment, calculated on pigment content.

Storage: Stir **SCHWEGO[®] wett 8081** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **SCHWEGO[®] wett 8081** remain stable for at least 2 years, 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