

SCHWEGO[®] wett 8083

Polymeric wetting and dispersing additive for solvent borne coating systems, biodegradable

Chemical base: Polymer in solvents mixture

Properties: **SCHWEGO[®] wett 8083** is a polymeric dispersing and wetting additive suitable for organic and inorganic pigments. It improves wetting, shortens the dispersion process and prevents flocculation and sedimentation of pigments. Further, **SCHWEGO[®] wett 8083** increases colour and prevents changes of colour tone.

Applications: **SCHWEGO[®] wett 8083** is virtually suitable for all solvent based industrial finishes. It is especially suitable for flexo graphic inks.

Technical data:
(Guide values)

Appearance		: clear, yellow liquid
Density	(ISO 2811-1)	: 0.95 g/cm ³
Flash point	(ISO 1523)	: 77 °C
Non volatile content	(ISO 3251)	: 22 %
Solvent		: glycol ether

Processing: **SCHWEGO[®] wett 8083** 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 8083** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **SCHWEGO[®] wett 8083** remain stable for at least 2 years, provided the container is closed after use.

Packaging: 50 kg / 200 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