

SCHWEGO[®] mar 8306

Slip additive for improvement of scratch resistance, levelling and slip

Chemical Base: Modified polysiloxane

Properties: The addition of **SCHWEGO[®] mar 8306** to conventional coating systems confers an improvement of mar and scratch resistance, increased resistance to blocking and as a consequence of the improved slip an increase in hardness. The sensitivity to air draughts when sprayed or poured is reduced. The tendency to dirt retention is diminished and disposition to foaming is reduced. **SCHWEGO[®] mar 8306** does not influence gloss.

Application: **SCHWEGO[®] mar 8306** is mainly used in conventional air drying and stoving finishes as wood and metal coatings. Because of its composition **SCHWEGO[®] mar 8306** can be used in most binder systems. Particularly in 2pack polyurethane systems and industrial stoving coatings.

Technical data:
(Guide value)

Appearance		: colourless, clear liquid
Density	(ISO 2811-1)	: 0.95 g/cm ³
Flashpoint	(ISO 1523)	: 40 °C
Active ingredients	(ISO 3251)	: 52 %

Processing: The addition amount of **SCHWEGO[®] mar 8306** is 0.1 - 0.5 % calculated on the total formulation. Incorporation can take place at any stage of the manufacturing process. It is however, recommended to carry out the addition during the early stages of manufacture in order to achieve a thorough distribution of the additive.

Storage: Stir **SCHWEGO[®] mar 8306** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **SCHWEGO[®] mar 8306** remain stable for at least 12 months, provided the original container is closed after use.

Packaging: 180 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. 09/2018