

SCHWEGO® flow 6527

Levelling additive for water-based coating systems

Chemical base Solution of a polyether-modified polysiloxane

Properties SCHWEGO® flow 6527 provides a large decrease in surface tension in aqueous

systems and therefore improves substrate wetting and leveling in particular. Foam stabilisation does not occur or only very minimally and recoatability is not affected. The additive does not increase surface slip. If higher surface slip is desired, we recommend combining it with a polysiloxane such as **SCHWEGO®** mar

8311/8305.

Applications SCHWEGO® flow 6527 is recommended for aqueous coatings, printing inks and

overprint varnishes.

Technical data Appearance clear – slightly turbid, colourless liquid

(Guide values) Density (ISO 2811-1) 0.995 g/cm³

Flash point (ISO 1523) > 100 °C

Processing The dosage of **SCHWEGO® flow 6527** is 0.1 - 1.0 % calculated on total formulation.

SCHWEGO® flow 6527 is preferably added to the finished formulation. It can,

however, be added at any stage during production.

Storage Do not store SCHWEGO® flow 6527 at temperatures below 0 °C. Stir it up before

use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of SCHWEGO® flow 6527 remain stable for at least 2 years,

provided the original container is closed after use.

Packaging 50 kg drum | 175 kg drum

