

SCHWEGO[®] foam 6377

Defoamer for water-based, solvent borne and solvent-free coating systems, VOC- and silicone-free

Chemical base: Surface active polymers in a solvent mixture

Properties: Effective deaeration is required for smooth film formation. Trapped air, pinholes can cause dirt retention and difficulties when topcoating and polishing. Apart from these surface defects frequently a reduction in gloss and a deterioration in water resistance are observed. **SCHWEGO[®] foam 6377** produces intensive defoaming and strongly reduces bubbles. Also the even formation of the wax layer with unsaturated polyesters is promoted. **SCHWEGO[®] foam 6377** is effective in wax containing as well as in wax free systems.

Applications: **SCHWEGO[®] foam 6377** is especially suitable in polyester systems and alkyd/polyester systems. **SCHWEGO[®] foam 6377** is suitable in epoxy, PUR- and acrylate systems.

Technical data:
(Guide values)

Appearance	:	clear yellow liquid
Density (ISO 2811-1)	:	0.85 g/cm ³
Flash point (ISO 1523)	:	> 150 °C
Active matter	:	100 %

Processing: **SCHWEGO[®] foam 6377** should be incorporated at the beginning of the production. The dosage is 0.1 - 0.5 %, calculated on total formulation.

Storage: Do not store **SCHWEGO[®] foam 6377** at temperatures below 0 °C and above 30° C. Stir it up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **SCHWEGO[®] foam 6377** 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. 08/2020