

SCHWEGO[®] foam 6375

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

Chemical base: Polymer in solvents mixture

Properties: **SCHWEGO[®] foam 6375** is a product with interfacial activity which suppresses the formation of entrapped air in coatings and printing inks, i.e. air bubbles are destroyed before the film dries. Cratering is prevented and levelling is promoted.

Applications: **SCHWEGO[®] foam 6375** shows good defoaming action in solvent borne coating systems:

- NC-systems and NC-combinations
- AC- and epoxy-systems
- PU and air drying acrylic systems

SCHWEGO[®] foam 6375 has very good defoaming effect in water-based coating systems based on the following binders:

- Long oil alkyds
- Medium oil alkyds
- Acrylate/medium oil alkyds
- Acrylate/long oil alkyds
- Epoxides

Technical data:
(Guide values)

Appearance	:	clear yellow liquid
Density (ISO 2811-1)	:	0.85 g/cm ³
Flash point (ISO 1523)	:	41 °C
Active matter	:	100 %

Processing: **SCHWEGO[®] foam 6375** should be incorporated at the beginning of production. Post addition is possible, if **SCHWEGO[®] foam 6375** is homogeneously distributed. Optimal is an addition before grinding of the pigments. The dosage is 0.05 – 0.5 %, calculated on total formulation and is depending on system. Predilution with one of the solvents of the formulation is advisable.

Storage: Stir **SCHWEGO[®] foam 6375** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **SCHWEGO[®] foam 6375** 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