

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 Appearance clear yellow liquid

(Guide values) Density (ISO 2811-1) 0.85 g/cm³

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

IISE

Packaging 50 kg drum | 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.