

SCHWEGO[®]eco foam 6325

Defoamer for water-based coating systems, free of silicone

Chemical base: Formulation of vegetable oils

Properties: SCHWEGO® eco foam 6325 is a liquid, very effective defoaming

additive for all emulsion paints and particularly for those based on styrene/butadiene latex and acrylic copolymers. **SCHWEGO**[®] **eco foam**

6325 is readily emulsifiable in water.

Applications: SCHWEGO® eco foam 6325 can be used in emulsion paints, water-

based coatings, silicate paints, adhesives and plasters.

Technical data: Appearance : yellow, cloudy liquid

(Guide values) Density (ISO 2811-1) : 0.98 g/cm³

Flash point (ISO 1523) : > 100 °C Active matter : 100 %

Processing: SCHWEGO® eco foam 6325 can be used as supplied or emulsified with

3-4 times the quantity of water. Depending on system it may be

advantageous to add 2/3 of the defoamer quantity during the dispersion of the pigment and 1/3 to the emulsion, provided it is homogeneously distributed. The optimum dosage of **SCHWEGO® eco foam 6325** is 0.1 - 0.3 %, calculated on total system. The dosage may be increased up to 1.0 %. **SCHWEGO® eco foam 6325** is incorporated to the mill base. Thus, a good distribution is ensured and good defoaming is achieved

when applied.

Storage: Do not store SCHWEGO[®] eco foam 6325 at temperatures below 5 °C

and above 30° C. Stir it up before use. Keep it in a cool, well-ventilated place. At temperatures below 0 $^{\circ}$ C the viscosity may rise. It is reversible

by warming and stirring. There is no influence on product quality.

Subject to appropriate storage, the described properties of **SCHWEGO®**

eco foam 6325 remain stable for at least 12 months, provided the

original container is closed after use.

Packaging: 50 kg / 180 kg drum / 850 kg container