

SCHWEGO[®] foam 8325

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

Chemical base: Combination of hydrocarbons

Properties: **SCHWEGO[®] foam 8325** is a liquid, very effective defoaming additive for emulsion paints. Particularly for those based on styrene/butadiene latex and acrylic copolymers. **SCHWEGO[®] foam 8325** is readily emulsifiable in water.

Applications: **SCHWEGO[®] foam 8325** can be used in emulsion paints, water-based coatings, silicate paints, adhesives and plasters.

Technical data:
(Guide values)

Appearance	:	light yellow, whitish cloudy liquid
Density (ISO 2811-1)	:	0.86 g/cm ³
Flash point (ISO 1523)	:	> 100 °C
Active matter	:	100 %

Processing: **SCHWEGO[®] foam 8325** 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 is 0.1 - 0.3 % **SCHWEGO[®] foam 8325**, calculated on total system. The dosage may be increased up to 1.0 %. **SCHWEGO[®] foam 8325** is incorporated to the mill base. Thus, a good distribution is ensured and good defoaming is achieved when applied.

Storage: Do not store **SCHWEGO[®] foam 8325** at temperatures below 5 °C and above 30° C. Stir it up before use. Keep it in a cool, well-ventilated place. As the viscosity of the product increases at low temperatures it is recommended to store **SCHWEGO[®] foam 8325** at ambient temperature in order to simplify subsequent processing.

Subject to appropriate storage, the described properties of **SCHWEGO[®] foam 8325** remain stable for at least 18 months, provided the original container is closed after use.

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

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. 03/2019