

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. ${\bf SCHWEG0}^{\texttt{@}}$ 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 Appearance light yellow, whitish cloudy liquid

(Guide values) Density (ISO 2811-1) 0.86 g/cm^3 Flash point (ISO 1523) > 100 °C

Flash point (ISO 1523) > 100 ° 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 24 months, provided the original container is closed

after use.

Packaging 50 kg drum | 180 kg drum | 850 kg container

