SCHWEGmann
Chemistry that fits

SCHWEGO® eco foam 8336

Defoamer for water-based coating systems | VOC-free

Chemical base

Polysiloxane adduct combined with surface active alcohols

Properties

Foam and bubbles are especially in the production of water based paints and their application often met phenomenons. **SCHWEGO® eco foam 8336** has been developed to solve these problems. The surface active substances of **SCHWEGO® eco foam 8336** destroy the air bubbles included in the system very fast and foam at the surface of the paint disappears at once. SCHWEGO® eco foam 8336 contains a very compatible siloxane avoiding cratering. In many coating systems it has a favourable influence on flow.

FDA approval

The compounds of **SCHWEGO® eco foam 8336** are listed in FDA (U.S. Food & Drug Administration), title 21, Code of Federal Regulation (CFR). Details are visible in our Regulatory Information Sheet.

Applications

SCHWEGO® eco foam 8336 defoams very well in all kinds of clear coatings and slightly pigmented systems, printing inks and UV-curing systems.The defoaming effect is also very good in wood varnishes, industrial coatings and adhesives.

Technical data
(Guide values)

Appearance	clear to whitish, cloudy liquid
Density (ISO 2811-1)	0.95 g/cm^3
Flash point (ISO 1523)	> 200 °C
Active matter	100%

Processing

SCHWEGO® eco foam 8336 can be added at all steps from the paint production. The dosage of **SCHWEGO® eco foam 8336** is 0.1 - 1.0 % on total system. Post addition is possible, if **SCHWEGO® eco foam 8336** is homogeneously distributed.

Storage

The recommended storage temperature of **SCHWEGO® eco foam 8336** is 20 - 30° C. Do not store it at temperatures below -10 °C. Stir **SCHWEGO® eco foam 8336** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **SCHWEGO® eco foam 8336** remain stable for at least 24 months, provided the original container is closed after use.

Packaging

180 kg drum / 900 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.

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