

BLISTER FREE 45

Defoamer for solvent borne and water-based coating systems, silicone free

Chemical base: Polymer in solvent mixture

Properties: **BLISTER FREE 45** is an interfacially active product suppressing the inclusion of air and destroys air bubbles before film drying. Cratering is prevented.

Applications: **BLISTER FREE 45** shows very good defoaming in the following solvent based systems:

- Nitrocellulose
- Acid-cured
- Polyurethane

BLISTER FREE 45 has good defoaming properties effect in water-based coating systems based on the following binders:

- Polyester
- Acid resin
- Acrylic

Technical data:
(Guide values)

| | | |
|------------------------|---|-------------------------------|
| Appearance | : | clear, light yellowish liquid |
| Density (ISO 2811-1) | : | 0.89 g/cm ³ |
| Flash point (ISO 1523) | : | 28 °C |
| Active matter | : | 100 % |

Processing: **BLISTER FREE 45** should be incorporated at the beginning of the production. Post addition is possible, if **BLISTER FREE 45** is homogeneously distributed. The dosage is 0.1 - 1.0 %, calculated on total formulation.

Storage: Stir **BLISTER FREE 45** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **BLISTER FREE 45** remain stable for at least 24 months, provided the original container is closed after use.

Packaging: 50 kg / 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. Patent rights and other proprietary rights must be observed if necessary.
Further safety instructions please learn from our material safety data sheet. 11/2021