

BLISTER FREE 55

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

Chemical base: Surface active polymers in solvent mixture

Properties: **BLISTER FREE 55** was developed to prevent foam and bubbles during manufacture and application of aqueous coatings. **BLISTER FREE 55** destroys foam very quickly by the interfacially active components. In many applications levelling is improved.

Applications: **BLISTER FREE 55** has an excellent defoaming effect in all types of water-based alkyd systems, for instance in alkyd emulsions with and without co-solvents. There are also very good defoaming effects in modified alkyds and alkyd/acrylic hybrids.

Technical data:
(Guide values)

Appearance	:	clear, colourless to light yellowish liquid
Density (ISO 2811-1)	:	0.80 g/cm ³
Flash point (ISO 1523)	:	27 °C
Active matter	:	100 %

Processing: **BLISTER FREE 55** should be added at the beginning of the production. Post addition is possible, provided **BLISTER FREE 55** is homogeneously distributed. The dosage is 0.05 - 0.50 %, calculated on total formulation.

Storage: Stir **BLISTER FREE 55** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **BLISTER FREE 55** remain stable for at least 2 years, provided the original container is closed after use.

Packaging: 40 kg / 160 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. 03/2019