

BLISTER FREE 75

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

Chemical base: Polymer in solvents mixture

Properties: **BLISTER FREE 75** is a product with interfacial activity, which suppresses the formation of entrapped air in coatings and printing inks, i.e. air bubbles are destroyed before the film dries. Therefore, cratering is prevented. In many cases levelling is improved.

Applications: **BLISTER FREE 75** shows very good defoaming properties in solvent borne:

- NC-systems and NC-combinations
- AC- and epoxy-systems
- PU and air drying acrylic systems

BLISTER FREE 75 has very good defoaming effect in water-based coating systems based on the following binders:

- Long oil alkyds
- Medium oil alkyds
- Acrylate/medium oil alkyds
- Acrylate/long oil alkyds
- Epoxides

Technical data:
(Guide values)

Appearance	:	clear, light yellowish liquid
Density (ISO 2811-1)	:	0.82 g/cm ³
Flash point (ISO 1523)	:	23 °C
Active matter	:	100 %

Processing: **BLISTER FREE 75** should be incorporated into the paint before pigment milling. Post addition is possible, if **BLISTER FREE 75** is homogeneously distributed. The dosage is 0.05 - 0.50 %, calculated on total system. In view of the small quantity used, predilution with one of the solvents used in the system is recommended.

Storage: Stir **BLISTER FREE 75** up before use. Keep it in a cool, well-ventilated place. Subject to appropriate storage, the described properties of **BLISTER FREE 75** 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