KAM-FCA 720



Foam Control Additive Technical Data Sheet 21/05/2024

KAM-FCA 720

Silicone-free foam control additive that supports quick de-aeration of thermosetting resin systems, self-levelling compounds and laminates. No negative influence of inter-coat adhesion. Acting as air-release and levelling agent.

Technical Specifications

Composition	:	Solution of defoaming substances, silicone-free
Solvent(s)	:	Alkylbenzene/SBP spirit
Specific gravity @ 20°C	:	ca. 0.83 g/cm³
Flashpoint	:	26 °C
Appearance	:	Colorless clear to slightly hazy liquid

Applications

KAM-FCA 720 can be used in pigmented and non-pigmented systems such as:

- Unsaturated polyesters
- Two-pack epoxies
- Acrylic/vinylacetate-combinations
- Oil-free polyesters
- Printing inks and OPVs

KAM-FCA 720 is generally combined with **KAM-SCA 36** or **KAM-SCA 39** to achieve best defoaming and slip performance.

KAM-FCA 720 is suited for solvent-based pigment bases, printing inks and over-print varnishes. It can help reduce the accumulation of foam in the ink pan and reservoir during the printing process.

KAM-FCA 720 should be incorporated prior to processing. If added to the finished product, care must be taken to ensure uniform distribution.

Recommended addition level (as supplied): 0.1% to 1.0% based upon on total formulation.

Storage, Safety and Packaging

To be stored in a cool dry place and handled in accordance with good industrial practice. When kept in an original unopened container, it will keep up to min. 4 years from the date of manufacture. Product turns slightly yellowish over time due to oxidation, but such a color change does not affect in any way product performance.

KAM Kimya Sanayi Ve Ticaret Limited Şirketi Organize Sanayi Bölgesi Mah. 24 Nolu CAD. No: 1 Merkez/Kilis Turkey

The technical information and specifications contained in this data sheet are based on careful investigations and given to the best of our knowledge. Nevertheless, circumstances under which the product is used in practice are subject to many variations.