

## KAM-FCA 601

Foam control additive specifically developed to reduce air entrainment during manufacture and application of water-based paints and adhesives. Universal use. Long lasting efficiency even at low dosage. Contains silicone.

### Technical Specifications

Composition	:	Emulsion of mineral oil and hydrophobic components. Silicone-containing.
Solid content	:	60%
Viscosity @ 20°C	:	500-800 mPa.s
Specific gravity @ 20°C	:	0.90-0.92 g/cm <sup>3</sup>
Appearance	:	White opaque liquid

### Applications

**KAM-FCA 601** is a slightly viscous, opaque liquid foam control additive designed for universal use in waterborne applications. Its highly concentrated formulation ensures excellent cost efficiency and economical use.

**KAM-FCA 601** acts as a defoamer as well as anti-foam. The product shows very good long-term efficiency due to the presence of a paint-compatible silicone that reinforces the defoaming effect.

**KAM-FCA 601** is used in all emulsion paints and plasters, especially in PVC ranges between 50 and 85.

**KAM-FCA 601** may also be used in the production of emulsion binders and in any emulsion adhesive. It features an excellent cost/performance ratio.

**KAM-FCA 601** may also be used in the preparation on water-based and universal colorants.

**KAM-FCA 601** is manufactured using a proprietary production process that ensures excellent storage stability. However, after extended storage periods, slight separation may occur. In such cases, it is recommended to thoroughly shake the product before use.

**KAM-FCA 601** can be added prior to processing (Mill-base stage).

Recommended addition level (as supplied): 0.07% to 0.5% based upon on total formulation. When used in water-based and universal colorants, the dosage could be increased to 1.0%.

### 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. 1 year from the date of manufacture.