

Technical Leaflet

WorléeAdd 603

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Polyacrylate Modified Silicone defoamer for Solvent Based Systems

Highly effective antifoam and deairing additive for solvent based paints and inks of different compositions.

Technical Data:

Appearance	clear to slightly turbid, low viscous liquid
Chemical characteristic	polyacrylate modified PDMS
Active substance	approx. 13.5%

Recommended Uses:

W´Add 603 can be used as antifoam agent and defoamer in very different systems. The well-balanced composition may improve substrate wetting and flow as well.

Common applications are can coatings, air-drying industrial coatings, wood and furniture coatings, solvent free UV-systems and EP-systems.

Typical use level is 0.2 - 1.5% on total formulation.

Incorporation:

W´Add 603 may be added under shear at any stage of manufacture.

Using W´Add 603 at typical dose levels should not negatively influence the recoatability, but overdosing may have negative impact on intercoat adhesion and / or surface quality.

Optimal use levels for specific formulations should be evaluated by laboratory evaluation. If assistance is needed, please contact your Worlée representative.

Handling and Storage:

Store in a dry and cool place and keep containers tightly closed. Shelf life in unopened packages is at least 12 months.