

Technical Leaflet

WorléeAdd 6223

Art.-No. 114006-18172

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Silicone Defoamer Compound for Aqueous Systems

Basic defoamer concentrate to reduce air entrapment during manufacture and application.

Technical Data:

Appearance	slightly turbid, slightly yellowish liquid
Chemical composition	silica containing PDMS
Active substance	100%

Recommended Uses:

For use in aqueous paints, coatings and adhesives based on most binder types like polymer dispersions including PUR, alkyd emulsions and hybrid systems.

Recommended for all kinds of aqueous and water thinnable systems like printing inks as well as paints and coatings for brush, roll, spray and dip application, particularly clear coatings and those which are sensitive to incompatible defoamers.

Typical use level is 0.1 - 1.0 % on total formulation.

Incorporation:

W´Add 6223 needs only low to medium shear forces for incorporation. Addition at the let-down step provided best results in practise.

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

Handling and Storage:

Store in a dry and cool place and keep containers tightly closed. Minimum shelf life is 12 months.