

Technical Leaflet

WorléeAdd 628

Art.-No. 114006-13992

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Silicone Based Defoamer Solution for Aqueous Systems

For use in grind and let-down.

Defoamer solution for spontaneous bubble-breaking in spray-applied waterborne systems during manufacturing and application.

Technical Data:

Appearance	slightly turbid liquid
Chemical characteristic	silica containing PDMS solution
Active substance	approx. 66%

Recommended Uses:

Developed for defoaming/deairing waterborne two-pack polyurethane systems. May be used for all kinds of aqueous and water thinnable systems like adhesives and printing inks as well as paints and coatings for all applications, especially airless spraying.

Provides spontaneous bubble-knockdown.

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

Incorporation:

For use in grind and let-down. WorléeAdd 628 needs sufficient high shear forces for homogeneous incorporation.

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.

Shelf Life:

The storage stability of WorléeAdd 628 in the originally closed barrel is at a storage temperature from + 5 to + 25 °C twelve months, counted from the day of the delivery ex works.