



Technical Leaflet

WorléeAdd 6235

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Modified Silicone Defoamer for Non-Aqueous 2-Pack Epoxy Systems

Polyacrylate modified silicone defoamer for solvent based and solvent free coatings of various composition, especially epoxy systems.

Technical Data:

| Appearance | clear to slightly turbid, yellowish liquid |
|-------------------------|--------------------------------------------|
| Chemical characteristic | polyacrylate modified PDMS |
| Active substance: | approx. 8.5% |

Recommended Uses:

W'Add 6235 is mostly used in epoxy resin systems. It was especially designed for reactive thick-film coatings (e. g. floorings) and highly filled paint systems.

Typical use level is 0.5 - 1.0% on total formulation.

Incorporation:

Incorporation under shear at any stage of manufacture. Preferably added with agitation before final thinning. Sufficient high shear forces have to be regarded when used in top or clear coats.

Overdosing silicone additives may have negative impact on intercoat adhesion and / or surface quality.

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 in unopened packages is at least 12 months.