

Typical chemical and physical properties

Highly effective and sustainable foam control agent for both water- and solvent-based (coating) systems. Superior alternative to mineral oil-based defoamers.

Proprietary blend of vegetable oils and surface-active components.

Appearance	Liquid
Active content	~100%
Solubility	
Water	Dispersible
Mineral oil	Dispersible
Density at 25°C	0,95 - 1,03 g/ml
Viscosity at 25°C	250 - 650 mPa·s

This information is intended as a guideline only. For specifications please consult the Certificate of Analysis.

Application and treat level

Markets	Coating industry Adhesive industry Lubricant industry Water treatment industry
Applications	Paints and plaster Adhesive Lubricant Wastewater treatment
Recommended dosage/usage	0,10 to 1,5 % wt. based on total formulation 2/3 of the amount should be added during the grinding stage, 1/3 during the 'let down' stage.

Suitable as Food contact material

Key benefits

- Readily biodegradable -- Biobased -- VOC free -- APEO/NPEO free -- Free of MOSH/MOAH -- Free of silicone oils -- Free of amines -- Free of nitrates -- Free of nitrites -- Kosher -- Halal -
- Very suitable for high PVC emulsion paints and low VOC emulsion paints based on PVAC, styrene/acrylics or pure acrylics.
- Cost-effective.
- Maintains the defoaming properties over a prolonged period of time.
- Disperses easily, requiring only mild agitation.
- Recommended for the use in pigmented low VOC emulsion paints, as well as high gloss emulsion based lacquers and also for emulsion based adhesives.
- Easy emulsifiable.
- No inter-coat adhesion problems expected when the defoamer is applied.

Safety and Handling	Please read Safety Data Sheet (SDS) before handling.
Product Specification	This information is available on request through our local representative.
Packaging	This information is available on request through our local representative.
Storage	The product should be stored at a temperature of no less than 10 °C and no more than 25 °C and away from light. For more safety details read the Safety Data Sheet (SDS)

Quality Policy	<p>The objective of our quality policy is the continuous fulfillment of the internal and external requirements agreed upon with our partners with regards to everybody's performance.</p> <p>□</p> <p>The Quality System of ADDAPT® Chemicals BV is based on the principles of the NEN - EN - ISO - Standard 9001:2015.</p>
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Liabilities	<p><i>All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge.</i></p> <p><i>Notwithstanding any such recommendations, buyer or user remains responsible for satisfying himself that the products as supplied by us are suitable for his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot accept responsibility thereof. Buyer has to ensure that the intended use of the products will not infringe any third party's intellectual property rights.</i></p> <p><i>We warrant that our products are free from defects in accordance with, and subject to, our general conditions of sale and supply.</i></p>
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