

**Product description**

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

**Typical chemical and physical properties**

Chemical nature	Proprietary blend of oils with PAGs and surface-active components.	
Appearance	Liquid	
Active content	~100%	
Solubility		
Water	Dispersible	
Mineral oil	Dispersible	
Odour	Characteristic	
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 incidental food contact**

**Key benefits**

**- Readily biodegradable -- Biobased -- VOC free -- APEO/NPEO free -- Free of MOSH/MOAH -- Free of silicone oils -- Free of amines -- Free of silicates -- 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.

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<b>Safety and Handling</b>	Please read Safety Data Sheet (SDS) before handling.
<b>Product Specification</b>	This information is available on request through our local representative.
<b>Packaging</b>	This information is available on request through our local representative.
<b>Storage</b>	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)

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<b>Quality Policy</b>	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.  The Quality System of ADDAPT® Chemicals BV is based on the principles of the NEN - EN - ISO - Standard 9001:2015.
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<b>Liabilities</b>	<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. 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. We warrant that our products are free from defects in accordance with, and subject to, our general conditions of sale and supply.</i>
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