

Product description

Defoaming agent used in the paint and printing ink industries. It gives no turbidity or haze and no paint or plating adhesion problems.

Typical chemical and physical properties

Chemical nature	Blend of polyalkylene glycols and surface-active components.	
Appearance	Liquid	
Solubility	Soluble	
Water		
Odour	Characteristic	
Density at 25°C	1,03 - 1,07	g/ml
Viscosity at 25°C	75 - 200	mPa·s
Water solubility	Soluble	

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

Application and treat level

Markets	Coating industry Ink industry Cleaner industry Engineering industry Metalworking industry
Applications	Paints and lacquer Printing inks Floor polish Cleaner Aqueous hydraulic fluids Aqueous metalworking fluids
Recommended dosage/usage	0,05 to 1,0 % wt. on total formulation Suitable as incidental food contact

Key benefits

- Inherently biodegradable -- APEO/NPEO free -- Free of MOSH/MOAH -- Free of amines -- Free of nitrates -- Free of nitrites -
- Completely soluble in water; no turbidity or haze of the liquid phase in clear systems.
- Maintains the defoaming properties over a prolonged period of time.
- Metal surfaces are readily cleaned by rinsing with tap water.
- No paint or plating adhesion problems expected when the defoamer is applied.
- Effective over a wide pH range (2 to 12).
- Does not block filters and spray nozzles.

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	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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Liabilities	<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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