

Product description

Provides very effective pH control for low-odour systems. It has a minimal contribution to VOC content.

Typical chemical and physical properties

Chemical nature	Proprietary blend of alkanol amines in water.	
Appearance	Liquid	
Active content	~75%	
Solubility	Miscible	
Water		
Odour	Characteristic	
Density at 25°C	1,12 - 1,16	g/ml
pH 1% in water at 25°C	11,0 - 12,0	
Viscosity at 25°C	<100	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 Ink industry Plaster industry Metalworking industry
Applications	Interior and exterior paints Especially suitable for VA, VA/A and VA/VeoVa systems Lacquers Printing inks Putties, textures Metalworking fluids (no formation of toxic secondary amines) Boiler-water treatment

Key benefits

- Readily biodegradable -

- Highly effective pH control agent. Especially in combination with ADDISP™ 600N it promotes acceptance of universal colorants.
- It contributes to pH stability when neutralising (carboxylic) acid groups in water-borne coatings, thereby exhibiting high gloss, good water resistance and anti-corrosion properties.
- Long-time stable pH adjustment (important for storage stability).
- Eliminates need for ammonia.
- Anti-corrosion and emulsifying properties.
- Optimizes pH in the grinding phase.
- Non-yellowing.

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>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. 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></p>
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