

## Typical chemical and physical properties

ADDAPT® ADDSPERSE™ PH provides very effective pH control for low odour systems. It has a minimal contribution to VOC.

**ADDAPT® ADDSPERSE™ PH contains a proprietary blend of alkanol-amines in water.**

**All constituents are EINECS registered and in compliance with the detergent directive EG/648/2004**

Appearance	Clear, colourless liquid
Active content	approx. 75%
Viscosity at 25 °C (Brookfield #1, 50 rpm)	<100 mPa·s
pH at 25 °C (1% in H <sub>2</sub> O)	11.0 – 12.0
Density at 25 °C	1.12 – 1.16 g/cm <sup>3</sup>
Solubility Water	Miscible

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

## Applications and typical treat level recommended

- Coatings
- Printing inks
- Metal working fluids
- Boiler-water treatment

## Benefits

ADDSPERSE™ PH is a 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.

ADDSPERSE™ PH eliminates need for ammonia.

ADDSPERSE™ PH is non-yellowing!

# ADDSPERSE™ PH

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<b>Safety and Handling</b>	Please read Material Safety Data Sheet (MSDS) 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.

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**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**                              *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.*

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