

Technical Data Sheet

BioWet[™] 25L Wetting & Levelling Agent

Article number: Verification date: Version:

B87736 18/02/2025

2.1

Typical chemical and Solvent-free, readily biodegradable wetting agent for aqueous lacquers and paints. physical properties Polyhydroxy amide in water. Solubility Water Miscible Odour Barely perceptible Application and treat level Markets Coating industry Ink industry Applications Coatings and lacquers Printing inks (OPV) Stains and primers Recommended dosage/usage 0,5 -2,0 % wt. based on total formulation Key benefits - Readily biodegradable -- Biobased -- APEO/NPEO free -- Solvent free - The multifunctional nature allows to provide the necessary wetting properties for water based systems such as paints, adhesives, printing inks. • Exhibits a high surface energy that leads to an excellent wetting of the (paper) coating without an increase of the water absorption (low COBB value). · Non-foaming.

• Recommended to improve:

- · Wet-edge (open time) of emulsion paints and lacquers.
- · Gloss of emulsion lacquers.
- · Penetration.
- Pigment grinding efficiency.
- Wetting of pigment surface.
- · The "flop" effect of aluminium pigments.

• pH application range: 4 – 13.







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

> ADDAPT Chemicals BV Speltdijk 1 5704 RJ Helmond The Netherlands Tel: + 31 (0)492 597575 E-mail: <u>info@addapt-chem.com</u> Home page: <u>http://www.addapt-chem.com</u>





