

Technical Data Sheet

BioWet™ PC **Coalescing Agent**

B87735 Article number: 18/02/2025 Verification date: Version: 2.1

Typical chemical and physical properties

Non-SVOC polymeric coalescing agent for use as a processing aid in waterborne systems to improve filmforming properties by lowering the MFFT.

Proprietary polymeric composition and amphoteric component emulsified in water.

White liquid **Appearance**

~30% Active content

Solid content 29 - 31 wt%

pH at 25°C 7,0 - 9,0

Viscosity at 25°C 10 - 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

Plaster industry

Applications Water-based coatings

Plasters

Recommended dosage/usage Dosage is dependent on the MFFT of the main binder and should

be tested separately.

It is advised to add right before or just after the main binder at low

shear mixing.

Key benefits

- VOC free -- SVOC free -- APEO/NPEO free -
- · Shows good compatibility with dispersions based on pure acrylics, styrene/acrylics, vinyl acetate homoand copolymers and alkyd emulsions.
- · Lowering of MFFT.
- · Nearly odourless.
- · Excellent wetting and levelling properties.
- · Improves wet scrub resistance.
- · Improves mechanical properties.
- · Improves early rain resistance.
- · Post addition possible.
- "Winter-additive" for renders/plasters.









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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.

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