

Technical Data Sheet

Foamstop™ 100N Defoamers – Coatings & Industrial

Article number: FO82410
Verification date: 01/08/2024
Version: 2

Product description

Water-soluble defoamer that is used in the paint and printing ink industry. Gives no turbidity or haze and no paint or plating adhesion problems and maintains the defoaming properties.

Typical chemical and physical properties

Chemical nature

Proprietary blend of polyalkylene glycols and surface-active components.

Appearance

Solubility

Liquid

Water

Soluble

Odour

Characteristic

Density at 25°C

1,04 - 1,07

g/ml

Viscosity at 25°C

10 - 50

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- and cleaner Aqueous hydraulic fluids

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

- Readily biodegradable -- APEO/NPEO free -- Free of MOSH/MOAH -- Free of amines -- Free of nitrates -- Free of nitrites --
- Completly 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.











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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.

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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