

Technical Data Sheet

Anticor™ MPA Corrosion Inhibitor

A80413 Article number: 18/02/2025 Verification date: Version: 2.1

Typical chemical and physical properties

Aqueous high-alkaline copper and aluminium anti-corrosion additive.

Proprietary blend of coupling agents and organic amides.

Yellow to brown liquid Appearance

Solubility

Water Soluble Insoluble Mineral oil

1,17 - 1,21 Density at 25°C g/ml

pH at 25°C >13,0

Viscosity at 25°C <30 mPa·s

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

Application and

treat level Markets Cleaning industry

> Metalworking industry Machinary industry

Applications High-alkaline metal cleaners

Metalworking fluids

Water-base hydraulic fluids (HF-C, HF-A)

Recommended dosage/usage 0,1 to 1,0 % on total formulation

Key benefits

- Poorly biodegradable -
- Prevents aluminium corrosion in high alkaline cleaners.
- · Very effective inhibitor in any water-based system that comes into contact with different grades of copper and aluminium.
- Controls "pitting" and inhibits other forms of oxidation of the metal surface.
- Excellent solubility with water.
- Prevents aluminium corrosion in high alkaline cleaners.
- Its use is not restricted by the water hardness.









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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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