

ADDAPT[®] Anticor™ MPA Anti-Corrosion Additive

Typical chemical and physical properties

ADDAPT[®] Anticor™ MPA is an aqueous high alkaline **copper** and **aluminium** anticorrosion additive.

It is a proprietary blend of coupling agents and organic amides.

All constituents comply with the FDA regulation (incidental contact with foodstuff).

Appearance Colourless liquid

Density at 25 °C 1.17 – 1.21 g/cm³

Viscosity at 25 °C < 30 mPa⋅s

pH min. 13

Solubility:

Water Soluble Mineral oil Insoluble

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

Applications and typical treat level recommended

Metal working fluids

0.1 to 0.5 % in the final, ready to use, solution

Hydraulic fluids - HF-C, HF-A

High alkaline metal cleaners

Benefits

Offers excellent solubility in water.

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.

Prevents aluminium corrosion in high alkaline cleaners.

Its use is not restricted by the water hardness.







ADDAPT® Anticor™ MPA

Safety and Handling Please read Material Safety Data Sheet (MSDS) before handling.

Product Specification This information is available on request through our local representative.

PackagingThis information is available on request through our local representative.

Quality Policy The objective of our quality policy is the continuous fulfilment 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.

Publication Number A80413 © ADDAPT Chemicals BV 2022

Version 5: 2022

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