

## Typical chemical and physical properties

ADDAPT<sup>®</sup> Anticor<sup>™</sup> AMC 2330 is a biodegradable and emulsifiable anti-corrosion additive for aqueous systems. It protects **copper**, **aluminium** as well as **magnesium** and combinations thereof.

**It is a proprietary blend of phosphonates and glycol ethers.**

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

Appearance	Clear yellow liquid
Viscosity at 25 °C	100 – 200 mPa·s
Density at 25 °C	1.01 – 1.05 g/cm <sup>3</sup>
pH	6.5 – 8.5
Solubility: Water	Emulsifiable
Biodegradation	<b>Readily biodegradable</b>

*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 (water based)	0.2 – 2.0 % in the final, ready-to-use solution.
Ester based	
Hydraulic Fluids (HF-C; HF-A)	
Textile fluids	
Coatings	

## Benefits

This additive is specially developed for the aeronautic and related industries.

ADDAPT<sup>®</sup> Anticor<sup>™</sup> AMC 2330 shows a low foaming tendency.

ADDAPT<sup>®</sup> Anticor<sup>™</sup> AMC 2330 exhibits excellent anti-staining and anti-corrosion properties for different grades of aluminium surfaces.

ADDAPT<sup>®</sup> Anticor<sup>™</sup> AMC 2330 can be used in any water-based system that comes into contact with different grades of copper/bronze.

ADDAPT<sup>®</sup> Anticor<sup>™</sup> AMC 2330 controls “pitting” of the metal surface.

ADDAPT<sup>®</sup> Anticor<sup>™</sup> AMC 2330 is pH neutral and emulsifiable in water.

Its use is not restricted by the water hardness.

# ADDAPT<sup>®</sup> Anticor<sup>™</sup> AMC 2330

---

<b>Safety and Handling</b>	Please read Material Safety Data Sheet (MSDS) before handling.
<b>Product Specification</b>	This information is available on request through our local representative.
<b>Packaging</b>	This information is available on request through our local representative.

---

**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<sup>®</sup> 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  
NL-5704 RJ Helmond  
The Netherlands  
Tel: + 31 - 492 - 59 75 75  
Fax: + 31 - 492 - 55 29 55  
E-mail: [info@addapt-chem.com](mailto:info@addapt-chem.com)  
Home page: <http://www.addapt-chem.com>

Publication Number A80485  
© ADDAPT Chemicals BV 2022  
Version 5: 2022

