

Typical chemical and physical properties

ADDAPT® Anticor™ PQ is a water- and solvent-free, multi-metal corrosion inhibitor.

It is a proprietary mixture of mono-and di-phosphate esters, BTA and TTA-free.

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| Appearance | Clear yellowish liquid |
| Odour | Sweet smell |
| Viscosity at 25 °C | 200 – 750 mPa·s |
| Colour | max. 4 Gardner |
| pH | 1 – 3 |
| Solubility | Esters (ADDAPTOL DB), Glycols |
| Phosphorus content | ca. 7 % |
| Active content | > 99.5 % |

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

Applications and typical treat level recommended

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|--------------------------------|--------------------------------------|
| - Water based paint & lacquers | 0.5 - 2.5 %wt. (upon neutralization) |
| - Protective agents | ca. 5 %wt. in solvent |
| - Ester based fluids | 0.2 - 2.0 %wt |

Benefits

Easy to handle liquid.

It has surfactant properties with minimal foaming properties.

It improves both the storage and mechanical stability of an emulsion system.

Multi-metal corrosion protection/passivation of iron, copper, aluminium.

Can be used in solvent based systems and in water based systems upon neutralization.

It increases hydrophobicity and gloss in direct-to-metal coating systems.

Anticor™ PQ is active in both acidic and alkaline media.

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

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.*

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