ADDAPT® Anticor P
Corrosion Inhibitor

Typical chemical and physical properties

ADDAPT® Anticor P is a phosphorous based corrosion inhibitor. It acts as a multi metal corrosion inhibitor with emulsifying properties.

It is a proprietary mixture of mono-and di-Phosphate ester and surface active ingredients.

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear liquid</td>
</tr>
<tr>
<td>Odour</td>
<td>Sweet smell</td>
</tr>
<tr>
<td>Viscosity at 25 °C</td>
<td>&lt; 150 mPa.s</td>
</tr>
<tr>
<td>pH</td>
<td>&lt; 3</td>
</tr>
<tr>
<td>Solubility</td>
<td></td>
</tr>
<tr>
<td>Water</td>
<td>Soluble</td>
</tr>
<tr>
<td>Mineral oil</td>
<td>Soluble</td>
</tr>
<tr>
<td>Phosphorus content</td>
<td>ca. 7 %</td>
</tr>
<tr>
<td>Active content</td>
<td>100 %</td>
</tr>
</tbody>
</table>

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

Applications and typical treat level recommended

- Emulsions for metal working fluids: 0.1 - 2.5 % wt.
- Protective agent: ca. 2 - 6 % wt in water
- Foamstop 600 is recommended in case foam formation is observed

Benefits

- Easy to handle liquid
- It improves the emulsion stability of aqueous system
- Very effective ferrous corrosion inhibitor
- Highly recommended for protection of metal pieces that should be protected temporarily.
- Excellent inhibitor for aluminium; brass and copper
- Anticor P does not need neutralisation; i.e. non-neutralised ADDAPT® Anticor P protects ferrous surfaces.
- ADDAPT® Anticor P can be neutralised (when desired) by using (preferred) NaHCO₃
ADDAPT® Anticor P

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 fulfillment of the internal and external requirements agreed upon with our partners with regards to everybody’s performance.


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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