

# Corrosion protection for water-based systems

**Low-foaming corrosion inhibitor** for the neutral and alkaline bio-chem cleaning agents, the bio-chem welding protection sprays, and for passivation baths and water treatment media. Contains 100% active ingredients and provides temporary corrosion protection for steel-, iron- and casting materials.

➡ **Free from mineral oil, nitrite, PTBB, and from secondary amines and phosphor compounds**

➡ **Very economical – low application concentration**

➡ **Also suited for application in BIO-CIRCLE parts washers**

**Fields of use** • Particularly suited to substitute nitrite-containing anti-corrosion formulations in neutral and alkaline solutions.

**Grey iron shavings test in accordance with DIN 51 360 Part 2:**

Grey iron shavings are placed on a white filter and wetted with the liquid to be examined. After 2 hours the shavings are removed, and the corrosion deposits on the filter are evaluated.

**Without corrosion protection:**  
Degree of corrosion = 4

**With 2.5% corrosion protection for aqueous systems:**  
Degree of corrosion = 0

