

CLEANING
SOLUTIONS

PROTECTING

Surface protection

When people talk of corrosion (Latin for “gnawing away”), they mostly mean rust. Rust develops from iron or steel through oxidation with oxygen in the presence of humid air or water. The metal is coated with an oxide film. The oxide film of the iron is porous and can splinter off in scales. Iron metal that has not yet corroded is exposed, and the rusting process proceeds. Bio-Circle anti-corrosion products prevent or inhibit corrosion on items during their use. The temporary corrosion protection by means of oil or wax serves to guarantee the functionality of the protected parts until their employment.

High-Performance Anti-Rust Oil

Liquid anti-corrosion oil

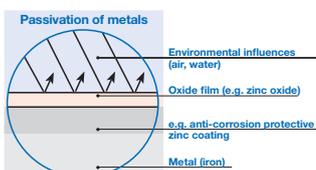
- ▶ Protects metals and machine parts before, during and after processing as well as during storage inside and outside of buildings
- ▶ Exceptionally high neutralizing capacity
- ▶ Reliable long-term protection against corrosion
- ▶ Corrosion tests
- ▶ Test in the humidity chamber DIN 51 359
- ▶ Seawater immersion test DIN 51 358
- ▶ Hydrobromic acid immersion test DIN 51 357

B50013 500 mL plastic bottle

Trading unit: 20 x 500 mL (1 box)

B01013 10 L jerrycan

B03013 30 L jerrycan



High-Performance Anti-Rust Wax

Transparent long-term corrosion protection

- ▶ Protects all metals from corrosion during open-air storage and transport
- ▶ Highly flexible and dynamic protective film with excellent metal adherence properties
- ▶ Water-dispersing and seawater-resistant
- ▶ Corrosion test – 240 h salt spray test on a bright steel plate, film thickness approx. 10 g/m³ (one single application)
- ▶ Can be applied in an immersion bath at 20 to 25 °C (68 to 77 °F) for the treatment of hollow bodies

B40011 400 mL aerosol can

Trading unit: 12 x 400 mL (1 box)

B50011 500 mL tin bottle

Trading unit: 20 x 500 mL (1 box)

B01011 10 L jerrycan

B03011 30 L jerrycan

B20011 200 L metal drum

Hazard warnings: Asp. Tox. 1, Flam. Liq. 3, STOT RE 1, STOT SE 3, Aquatic Chronic 2

