Supplier - SMART OIL
Smart Base RP9390

Synthetic Borate Ester Based Inhibitor
Water-Based Corrosion Inhibitors

Typical Properties

Appearance
Specific Gravity@25°C
pH Value (Concentrate)
pH Value (5% Water Dilution)
Residue Film Layer

Clear Light Yellow Liquid 1.080 - 1.120 11.0 9.0 - 10.5 Soft, Not Viscous

Product Description

SMART BASE RP9390 is different from the ordinary blended products of boric amide. This product is less volatile, not easy to leave boric acid residue, and with good anti-rust capability.

SMART BASE RP9390 can be used in soluble oil, semi-synthetic and synthetic formulations. It contains no harmful materials such as nitrite and diethanolamine.

SMART BASE RP9390 can maintain anti-rust capability in hard water environment. It can fortify biocide performance; so can reduce biocide treat rate. Protective film layer will be formed on the surface of workpieces after evaporation of water.

ApplicationsGeneral Application

Suggested Treat Rates, %wt

3 - 20

Print date: 03-12-25