

**Supplier - SMART OIL**  
**Smart Base RP9390**  
*Synthetic Borate Ester Based Inhibitor*  
*Water-Based Corrosion Inhibitors*

### Typical Properties

Appearance	Clear Light Yellow Liquid
Specific Gravity@25°C	1.080 - 1.120
pH Value (Concentrate)	11.0
pH Value (5% Water Dilution)	9.0 - 10.5
Residue Film Layer	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.

### Applications

General Application

### Suggested Treat Rates, %wt

3 - 20

Print date: 20-01-26

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