Supplier - SMART OIL
Smart Base RP9190

Borate Ester Based and Carboxylic Acid Salt Corrosion Inhibitor
Water-Based Corrosion Inhibitors

## **Typical Properties**

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

Clear Yellow to Amber Liquid 1.000 - 1.100 7.0 - 8.5 4.0 - 5.5 Soft,Not Viscous

## **Product Description**

SMART BASE RP9190 contains diethanolamine derivatives and lubricant packages.

**SMART BASE RP9190** has lower pH value and specially long rustproof period. It can be used in synthetic, semi-synthetic and soluble oil formulations.

**SMART BASE RP9190** can dilute with water to form standalone in-process rust preventive, or as tankside additive. Translucent protective film will be formed on surface of workpieces after evaporation of water.

## **Product Advantages:**

- Appearance clear transparent light yellow;
- Extremely good protection on cast iron and other ferrous metals;
- Good protection on yellow metals such as copper and aluminum;
- Will not jeopardize system stability as pH around 8;
- Strong resistance against hard-water.

**Applications**General Application

Suggested Treat Rates, %wt

3 - 10

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