

Supplier - SMART OIL  
**Smart Base RP9290**  
*Water-Based Corrosion Inhibitors*  
*Dicarboxylic Acid Salt Package*

### Typical Properties

Appearance	Clear Yellow to Light Amber Liquid
Specific Gravity@25°C	1.000 - 1.100
pH Value (Concentrate)	8.1
pH Value (5% Water Dilution)	8.0 - 9.0
Residue Film Layer	Soft, Not Viscous
Std Packaging (NW / GW, Kg)	237.0 / 220.0

### Product Description

**SMART BASE RP9290** is a high performance water-based package against rusting and corrosion. It is composed by carboxylate and lubricants, suitable for synthetic, semi-synthetic and soluble oil formulations. Synergistic effect is attained from the components, so low treat rate is required. Moreover, users can use it alone as in-process rust preventive, or add it tank-side directly.

**SMART BASE RP9290** contains no harmful materials such as nitrite and borate. It is not sensitive to skin in general. The product can also be used to dilute at ratio 1 : 33 with water for use as grinding fluid.

Synergistic effect is significant when **SMART BASE RP9290** is mixed with **SMART BASE RP9390**.

#### Applications

General Application

#### Suggested Treat Rates, %wt

3 - 20

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