

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

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

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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