

Supplier - SMART OIL

Smart Base RP3393

Borate Ester Based Rust Preventive

Oil-Based Anti-Rust/Corr & Dewatering Pkgs

Typical Properties

Appearance	Yellow to Amber Liquid
Specific Gravity@25°C	0.900 - 1.000
Viscosity@40°C, cSt	120 - 200
Flash Point C.O.C., °C	> 180
Mechanical Admixture Content, %wt	≤ 0.11
Solubility in Oil	Pass

Product Description

SMART BASE RP3393 is a multifunctional, oil soluble, light color, low odor ester based rust and corrosion inhibitor.

SMART BASE RP3393 contains no barium or calcium. It exhibits good lubricating and wetting properties, and can effectively cover most surface area of the workpieces and hence total protection even in a very humid environment.

SMART BASE RP3393 can be blended with base oils or mineral spirits to make different kind of effective rusting preventing oils.

ADVANTAGES:

- Excellent protection for ferrous metals;
- Excellent solubility in a wide range of base stocks;
- Easy to handle as it is in liquid state, and do not require heating when blended with base oil;
- Light color and low odor;
- Good lubricating and wetting properties;
- Synergistic effect attained when blended with barium or calcium salt;
- Can be used for in-process protection.

Applications

General Application

Suggested Treat Rates, %wt

6 - 15

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