

Supplier - SMART OIL

Smart Base RP3753

Barium Based Rust Preventive

Oil-Based Anti-Rust/Corr & Dewatering Pkgs

Typical Properties

Appearance	Deep Amber Liquid
Secific Gravity@25°C	0.900 - 1.000
Viscosity@40°C, cSt	85 - 105
Flash Point C.O.C., °C	> 150

Product Description

SMART BASE RP3753 is a premium barium-based rust and corrosion inhibitor. It compounded with high wetting lubricating synthetic esters and water displacement agent.

SMART BASE RP3753 can blend with different solvents or base stocks to form fast drying or soft film rust preventive oils. It is suitable for tools like stationery blades and metal wrenches.

SMART BASE RP3753 can form soft film on workpieces, and is suitable for products with high precision requirements.

With strong wetting property, **SMART BASE RP3753** can protect workpieces long term without easily get dried. Film formed almost colorless and transparent. It is suitable for aerosol or hand-coating applications.

ADVANTAGES:

- Excellent protection for ferrous metal surfaces;
- Excellent solubility in a wide range of base stocks;
- Good thermal and oxidative stability;
- Low odor.

Applications

General Application

Suggested Treat Rates, %wt

5 - 15

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