

Supplier - SMART OIL

Smart Base RP3340

*Oil-Based Anti-Rust/Corr & Dewatering Pkgs
Over Base Calcium Sulphonate (400 TBN)*

Typical Properties

Appearance	Deep Brown Liquid
Specific Gravity@25°C	1.150 - 1.250
Viscosity@40°C, cSt	700 - 1200
Calcium Sulfonate Content, %wt	18.5
Calcium Content, %wt	15.2
Flash Point C.O.C., °C	> 200
Total Alkalinity, mgKOH/g	405
Std Packaging (NW / GW, Kg)	252.0 / 235.0

Product Description

SMART BASE RP3340 is an oil-based calcium sulfonate (400TBN), which is synthesized by one step. It primarily provides especial lubricity and EP properties in metalworking oils.

SMART BASE RP3340 exhibits excellent compatibility with oils due to its specially optimizing the ratio of calcium and sulfoacid.

SMART BASE RP3340 is compatible with mineral oils, white oils and synthetic oils.

SMART BASE RP3340 should be heated to blend as it is a viscous liquid. It is suggested to be stored below 93°C.

Applications

General Application

Suggested Treat Rates, %wt

1 - 4

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