

Supplier - SMART OIL
Smart Base G5310
Equipment Oil Packages
Multifunctional Gear Oil Package

Typical Properties

Appearance	Clear Yellow Liquid
Specific Gravity@25°C	0.800 - 1.000
Viscosity@40°C, cSt	8 - 15
Sulfur Content, %wt	15 - 19
Acid Value, mgKOH/g	20 - 30
Flash Point C.O.C., °C	> 60
Copper Corrosion+	1B
Saponification Value, mgKOH/g	147
P _B /P _D , kg++	94 / 200
Std Packaging (NW / GW, Kg)	217.0 / 200.0

Product Description

SMART BASE G5310 contains sulfur and phosphorus with EP and antiwear properties. It can be used for blending industrial gear oils with superior performance and high pressure resistance.

SMART BASE G5310 has good anti-corrosive and demulsification properties, so it is not easy to corrode parts of non-ferrous metals.

With the good solubility, **SMART BASE H5310** can be blended with different groups of base stocks.

Applications

General Application

Suggested Treat Rates, %wt

1 - 1.5

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