Supplier - SMART OIL Smart Base 1310LV

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Sulfurized Methyl Ester

Typical Properties

Appearance	Dark Brown Liquid
Specific Gravity@25°C	0.900 - 1.000
Viscosity@40°C, cSt	15 - 25
Sulfur Content (Active), %wt	9 - 11 (0)
Acid Value, mgKOH/g	≤ 8
Flash Point C.O.C., °C	> 160
Copper Corrosion+	1B
P_B/P_D , $kg++$	82 / 200
Std Packaging (NW / GW, Kg)	195.0 / 212.0

Product Description

SMART BASE 1310LV is a sulfurized methyl ester additive with low viscosity and low odor. It contains no active sulfur, so can be used in formulations for non-ferrous applications.

SMART BASE 1310LV can be used as lubricant and EP additive in both neat oil and water-based formulations; having good compatibility with various kinds of EP additives and co-emulsifiers.

<u>Applications</u>	Suggested Treat Rates, %wt
Neat Oil Cutting	5 - 10
Neat oil Stamping / Drawing	3 - 15
Soluble Oil / Rolling Oil	2 - 10

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