

Supplier - SMART OIL
Smart Base AO8699

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High Temperature Resistant liquid Super Antioxidant

Typical Properties

Appearance	Dark Brown Liquid
Specific Gravity@25°C	0.850 - 0.950
Viscosity@40°C, cSt	200 - 400
Ashness Content, %wt	NIL
Compatibility	Soluble in Mineral Oil, Synthetic Oil and Synthetic Ester
Flash Point C.O.C. °C	> 160
Std Packaging (NW / GW, Kg)	16.0 / 17.2

Product Description

SMART BASE AO8699 is blended from arylamines and phenyl alpha naphthylamine with other proprietary components; the unique combination make it exhibits outstanding antioxidant, anti-wear and extreme pressure characteristics.

SMART BASE AO8699 possesses low volatility and high oxidation-inhibiting properties, with the functionality maintained up to 250 °C. Product can be used in mineral oils, synthetic oils and synthetic esters.

SMART BASE AO8699 can be applied to metal working fluids, which functions as corrosion inhibitor, besides using in the traditional engine and equipment oils.

SMART BASE AO8699 is liquid, so can be blended easily.

Applications

Mineral Oil, Synthetic Oil and Synthetic Ester
 Mineral Oil, Synthetic Oil and Synthetic Ester
 Metal Working Oils

Suggested Treat Rates, %wt

0.1 - 0.2
 0.1 - 0.2
 0.1 - 2

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