

Supplier - SMART OIL
Smart Base AO8698
Arylamines and Alkyl Phenol 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

Product Description

SMART BASE AO8698 is blended from arylamines and phenyl alkyl phenol with other proprietary components; the unique combination make it exhibit outstanding antioxidant, anti-wear and extreme pressure characteristics.

SMART BASE AO8698 possesses low volatility and high oxidation-inhibiting properties, with the functionality maintained up to 250°C. Product can be used with in mineral oils, synthetic oils and synthetic esters.

SMART BASE AO8698 can be applied to metal working fluids, which functions as corrosion inhibitor, besides using in the traditional engine and equipment oils.

SMART BASE AO8698 is liquid, so can be blended easily.

Applications

Engine Oil
 Engine Oil
 Metal Working Oils

Suggested Treat Rates, %wt

0.1 - 0.2
 0.1 - 0.2
 0.1 - 2

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