

## PERFOMAX HD4

**Perfomax HD4** monograde diesel engine oil series is designed for automotive and industrial use. Formulated from high quality base stocks and contain a balanced additive system which includes dispersants, detergents, rust inhibitors, anti-oxidant and anti-wear agents.

### BENEFITS

- Cleaner engines.
- Protection against mechanical wear.
- Protection against low-temperature rusting and corrosive wear.

### PERFORMANCE LEVEL

MEETS:

- API CF

### APPLICATIONS

**Perfomax HD4** Series is recommended for automotive diesel engines in light trucks, vans, pickups and buses as well as in lightly loaded stationary engines.

### PRODUCT CHARACTERISTICS

PROPERTIES	UNITS	VALUE	TEST METHOD
<b>SAE GRADE</b>	-	<b>50</b>	-
Specific Gravity @ 15 °C	-	0.9017	ASTM D-4052
Viscosity @ 40 °C	mm <sup>2</sup> /s	222.3	ASTM D-445
Viscosity @ 100 °C	mm <sup>2</sup> /s	20.42	ASTM D-445
Viscosity Index	-	107	ASTM D-2270
Flash Point, COC	°C	260	ASTM D-92
Pour Point	°C	-9	ASTM D-97
Sulphated Ash	%wt.	1.49	ASTM D-874
Base Number	mg KOH/g	10.95	ASTM D-2896
Color	-	4.0	ASTM D-1500
<b>Product Code</b>	-	<b>176042</b>	-

