

PRODUCT DATA SHEET

MAG ULTRA 5 HD 40 SAE 40 DIESEL ENGINE OIL

ULTRA 5 HD 40 SAE 40 is a monograde heavy duty diesel engine oil, manufactured from a high quality of base oil and selected additives to give excellent detergency and dispersancy.

Feature & Benefits

It is specially formulated for moderate operating conditions, it has a good quality alkalinity reserve to neutralize the acidic effect of high sulphur fuel for diesel engines.

Performance Level

API: CD/SF MIL-L-2104D

MIL-L-46152B/C

Additional Quality Features

- 1. It has good level of detergency and disperancy.
- 2. Protection against wear and rust prevention.
- 3. Excellent high temperature stability.
- 4. Excellent internal engine cleanliness.
- 5. Excellent oxidation protection at high temperature.

Application Of Use

ULTRA 5 HD 40 SAE 40 is recommended for use in a heavy duty diesel engines, for vehicles trucks buses, vans operating on off road and high ways, material handling machines.

CHARACTERISTICS	TEST METHOD	TYPICAL VALUE
SAE Grade		40
Density @ 15 °C, kg/L	ASTM D-1298	0.896
Kinematic Viscosity, cSt AT 40 °C AT 100 °C	ASTM D-445	160 15.5
Viscosity Index	ASTM D-2270	97
Flash Point COC, °C	ASTM D-92	245
Pour Point, °C	ASTM D-97	-15
TBN, mg KOH/gm	ASTM D-2896	10

Note: All figures may vary slightly.

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