



TECHNICAL DATA SHEET

AIMOL Turbo TBN16 15W-40

Heavy Duty engine oil for high sulphur diesel fuel

DESCRIPTION

AIMOL Turbo TBN 16 15W-40 is a heavy duty engine oil for the lubrication of heavy duty (turbo charged) truck diesel engines and diesel engines of passenger cars. Effective protection in all conditions - cold to warm.

AIMOL Turbo TBN 16 15W-40 with its extremely high TBN, is especially developed for engines using very high sulphur containing diesel fuel. Its detergent/dispersant properties keep pistons clean, thus preventing the formulation of harmful crankcase deposits.

AIMOL Turbo TBN 16 15W-40 has an extremely high resistance against oxidation, which enables its prolonged high temperature operation in the presence of air and other agents. Its special anti-wear properties ensure long life for all

moving parts and reduces the need for engine servicing and overhauls. Its special anticorrosion properties affords effective protection of all motor parts.

PERFORMANCE LEVELS

AIMOL Turbo TBN 16 15W-40 meets and exceeds the following performance levels/specifications:

- ◆ API CI-4/CH-4
- ◆ CAT ECF-2
- ◆ ACEA E7 (08)
- ◆ JASO DH-1
- ◆ Volvo VDS-3
- ◆ MAN M3275-1
- ◆ Renault Trucks RLD-2
- ◆ Cummins CES 20076/77/78

AVAILABLE SIZES

Drum 205 Litre

Can 20 Litre

TYPICAL FIGURES

Parameter	Turbo TBN 16 15W-40
Density at 15°C kg/l	0,871
Viscosity at 40°C in mm ² /s	106.1
Viscosity at 100°C in mm ² /s	15.4
Viscosity Index	153
TBN, mg KOH/g, ASTM D2896	>16
Zn content, ppm	1200
P content, ppm	1100
B content, ppm	0

HEALTH AND SAFETY

AIMOL Turbo TBN 16 15W-40 has no adverse health effects provided it is used as directed.

TECHNICAL DATA INFO LINE

Should you require additional information or advice on AIMOL products, please contact us as per the details below.

Typical figures as indicated may vary per production cycle and can change at manufacturers' option. Specifications, however, are guaranteed. Because of continuous product research and development, the information within this data sheet is subject to change without any notification. Although every effort is made to ensure accurate information,



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