



Document
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TDS 017

SUBJECT: OIL SPECIFICATIONS

ENVIRONMENTAL & QUALITY MANUAL
(in accordance with ISO 9001 & 14001)

VISCOL CF/SF 15W40 MULTIGRADE ENGINE OIL (EXCELLENT)

Description & Characteristics:

An excellent quality SAE 15W40 heavy duty oil, recommended for naturally aspirated and turbocharged diesel engines and petrol engines of most contractor and commercial automotive equipment.

Having a Viscosity Index improved for stay-in-grade performance and considerable quality reserve, this mixed fleet oil exceeds the performance requirements of a number of statutory and manufacturers specifications/standards.

Viscol CF/SF 15W40 Multigrade Oil meets the following classifications:

VISCOL CF/SF 15W40 MULTIGRADE OIL	TYPICAL
Viscosity, mPa.s at -15°C max	3500
Viscosity, mm ² /s at 40°C (cSt)	110
Viscosity, mm ² /s at 100°C (cSt)	14,6
Viscosity Index	134
Pour Point, °C max	-24
Flash Point, °C min	216
Sulphated Ash, % m/m	1,5
Total Base Number, mg KOH/g	8

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Performance Level:

API Service Classifications CF/SF
SABS 400-A, 400 and 399, MIL-L-2104D & MIL-L-2104C
GM 6136-M
Ford ESE-M2C101-C
Caterpillar API CF
Daimler-Benz 227.1
ADE Annexure C, D and E
Volvo VDS

Benefits:

Good engine cleanliness.
Excellent protection against wear, rust and corrosion.
Lower fuel and oil consumption.
Extended drain period capability.
Easy cold starting.
Mixed fleet application.

Applications:

Recommended for naturally aspirated and turbo-charged diesel engines, petrol engines, certain hydrodynamic transmissions and hydraulic systems of most contractor and commercial automotive equipment.

Experienced personnel from our Technical Division are available for discussion on all aspects. Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for his own use.

The products discussed are sold without any warranties either expressed or implied, including warranties of merchantability and of fitness for particular purpose.

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