

 Reg No: 1987/028096/23 Vat Reg: 4380103046	130 Sarel Baard Crescent Gateway Industrial Park Rooihuiskraal, Centurion P. O. Box 50005, Wierda Park, 0149 Tel: (012) 661 9888 E-mail: admin@viscol.co.za Website: www.viscol.co.za	Document Number: TDS 008
		ENVIRONMENTAL & QUALITY MANUAL <i>(in accordance with ISO 9001 & 14001)</i>

VISCOL CI-4 20W50 MULTIGRADE ENGINE OIL (EXCELLENT)

Description:

Viscol CI-4/SJ 20W50 is a premium multigrade engine oil for mixed on-/off-highway diesel and petrol fleets, including turbocharged units, providing wear protection, oxidation stability and piston cleanliness.

Performance benefits:

Detergent-dispersant system controls sludge and deposits for cleaner pistons and ring belts.
Robust anti-wear and anti-corrosion protection for extended component life.
Oxidation/nitration control helps maintain viscosity and reduce oil thickening.
Stay-in-grade performance with OCP VI improver for stable viscosity under high shear and temperature.

Performance Level:

API CI-4 (Diesel) and API SJ (Petrol) Service Classification
ACEA E7-12
Mercedes-Benz 228.3
Volvo VDS-3
Caterpillar ECF-2
JASO DH-1 (level)
MAN M3275-1
MTU Type 2
Cummins CES 20076/20071/20072
Detroit Diesel 93K215
DEUTZ DQC II-10
GLOBAL DHD-1
Mack EO-N/EO-M Plus

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SAE GRADE	20W50
Density @15°C	03896
Viscosity cSt @ 40°C	143
Viscosity cSt @ 100°C	18.0
Viscosity Index	140
Flash Point (COC)°C	215
Pour Point (°C)	-24
Total Base Number, mg KOH/g	7.2

Application:

Recommended for normally aspirated and turbocharged diesel engines requiring ****API CI-4**** performance, and petrol engines where ****API SJ**** is specified.

Suitable for mixed-fleet operations in transport, agriculture and construction equipment where a ****20W-50**** grade is preferred.

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/her 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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