

**Specialists in Industrial & Automotive Oil**

Viscol cc
 Reg No: 1987/028096/23
 Vat Reg : 4380103046

P.O. Box 7182, Centurion, 0046
 130 Sarel Baard Crescent
 Gateway Industrial Park
 Rooihuiskraal

Tel: (012) 661-9888
 Fax: (012) 661-9882
 E-mail: viscol@iafrica.com
 Website: www.viscol.co.za

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SUBJECT: OIL SPECIFICATIONS

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

VISCOL GL5 85W140 GEAR OIL

Description & Characteristics: Viscol 85W140 is a premium quality additive fortified extreme pressure gear oil. Its lower viscosity at low temperature and multi-viscosity characteristics ensure less power absorbing drag in transmission systems and efficient lubrication at all operating temperatures.

Specification:

Viscol 85W140 meets the following :
 U.S.A. Military MIL-L2105D
 A.P.I. Service Classification GL-5.
 MAN 342N

Performance Benefits: Viscol 85W140 gear oil provides superior lubrication and protection in gear systems. It prevents scuffing and abrasive wear under extreme pressure conditions and combat foaming. This gear oil resists oxidation and deterioration, thereby giving longer service life.

Application : Viscol 85W140 is suitable for use in automotive differentials, manual transmissions, transfer cases and other gear sets where lubricants meeting A.P.I. Service GL-5 classification are recommended. Viscol 85W140 is particularly suitable where loading is severe and maximum gear protection is required as in automotive hypoid axle units.

Typical Physical Properties :

VISCOL 85W140	
Density @ 20°C kg/l	0,905
Viscosity @ 40°C mm2/sec	460
Viscosity @ 100°C mm2/sec	30,9
Viscosity Index	97
Pour Point, °C	-21

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 users 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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