

**Specialists in Industrial & Automotive Oil**

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TDS040**SUBJECT: OIL SPECIFICATIONS**
ENVIRONMENTAL & QUALITY MANUAL
(in accordance with SABS ISO 9001 & 14001)
VISCOLODE COMPRESSOR OILS**Description & Characteristics**

Viscol Compressor Oils are solvent refined HVI distillate oils containing anti-rust and anti-oxidant additives. Low carbon forming tendency and high temperature operation. Their service life is better than that of conventional compressor oils.

Specifications

Viscol Compressor oils conform to the requirements of leading compressor manufacturers and DIN 51506.

Performance Benefits

Viscol Compressor Oil 32 and 46 are intended primarily for use in oil flooded vane and screw type rotary compressors. Recommended for both static and mobile units.

Viscol Compressor Oil 68 has been developed for use in reciprocating compressors with air-discharge temperatures up to 200°C. It is also recommended for use in drip-feed rotary sliding vane and screw type compressors having similar lubricant requirements.

Typical Physical Properties

ISO GRADE	32	46	68	100
Viscosity @ 100°C(cSt)	5,2	7,4	9,9	11.19
Viscosity @ 40°C(cSt)	29	49	72	99.29
Viscosity Index	110	103	101	98
Flash Point PMCC(°C)	220	240	260	280
ISO VG No.	32	46	68	100

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.

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