



Mineral oil based vacuum pump fluid

Advanced vacuum pump fluid specifically designed for use in mechanically operated vacuum pumps.

This product is recommended for lubricating and cooling vacuum pumps handling air requiring this ISO viscosity grade. The product is compatible with standard seal and hose material and NOT recommended for pumps handling strong oxidizing and/or reactive vapours.

Benefits & Advantages

- Excellent protection against corrosion
- Excellent lubricity
- Oxidation stable

Performance Level

ISO VG-46/68/100: DIN 51524/2. ISO-VG 150/220: DIN 51517/3. Meets the specification of DIN 51506 VDL and ISO 6743-3A DAJ.

Typical Performance Data

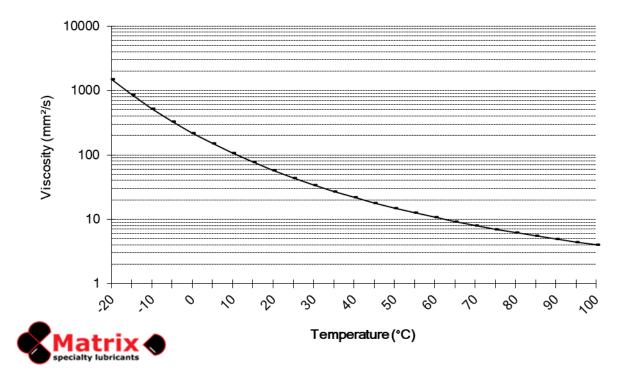
Property	Test Method	Value
ISO Viscosity Grade	ASTM D2422	22
Density @ 20 °C, kg/m ³	ASTM D1298	850
Kinematic viscosity @ 40 °C, mm ² /s	ASTM D445	22
Kinematic viscosity @ 100 °C, mm ² /s	ASTM D445	4
Viscosity Index	ASTM D2270	111
Flash point C.O.C., °C	ASTM D92	195
Pour point, °C	ASTM D97	-32
Vapour pressure @ 20 °C, Pa	ASTM D972	<0.5
TAN, mg KOH/gr	ASTM D664	0.2

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All performance data on this Technical Data Sheet are indicative only and can vary during production.

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