

VACUTOP S 32 Product code: 261702401

PAO-Ester based full synthetic vacuum pump fluid

This product is a premium synthetic vacuum pump fluid that has been designed to prove both excellent service and a very long fluid life in all types of vacuum pumps. The fluid offer low vapour pressure, superior chemical stability and a very high resistance to oxidation. It also provide excellent thermal and shear stability. The product advanced technology additive system protects vacuum pumps from varnish, carbon and sludge deposits.

It has been designed to protect against wear, rust and corrosion and provides superior service in rotary screw, rotary vane, reciprocating and liquid ring vacuum pumps.

Specification

DIN 51506 VDL

Benefits & Advantages

- Very low vapour pressure
- Excellent thermal and chemical stability
- Good oxidative stability
- Excellent carbon and varnish control
- Excellent wear, rust and corrosion protection
- Very high flash point
- Low volatility
- Excellent film strength
- Reduced maintenance costs and downtime
- Non toxic
- Non hazardous

Typical Performance Data

Property	Test Method	Value
ISO Viscosity Grade	ASTM D-2422	32
Viscosity @ 40 °C, mm ² /s	ASTM D-445	33.1
Viscosity @ 100 °C, mm ² /s	ASTM D-445	5.9
Viscosity index	ASTM D-2270	123
Flash point, °C	ASTM D-92	240
Pour point, °C	ASTM D-97	-45
Copper strip corrosion, 24 hrs @ 100 °C	ASTM D-130	1a
Demulsibility @ 54 °C	ASTM D-1401	excellent
Density @ 15 ° C, kg/dm ³	ASTM D-1298	0.85

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

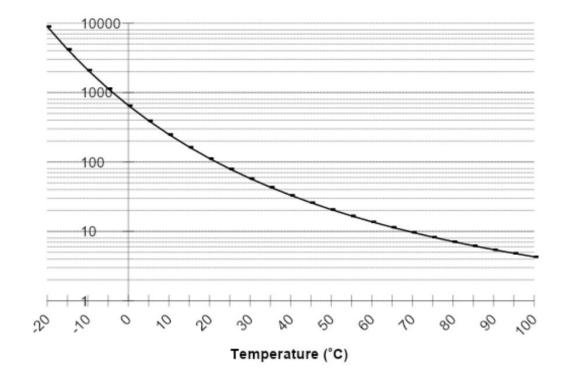
Matrix Specialty Lubricants Typograaf 16 - 6921 VB Duiven The Netherlands + 31 (0) 316 740 850 info@matrix-lubricants.com www.matrix-lubricants.com





VACUTOP S 32 Product code: 261702401

Viscosity (mm²/s)



+ 31 (0) 316 740 850 info@matrix-lubricants.com www.matrix-lubricants.com

