

# VACUUM PLUS MO 46

VACUUM PUMP OILS

321700301

**DYADE**  
LUBRICANTS



## MINERAL OIL BASED VACUUM PUMP FLUID

This specialized vacuum pump fluid is designed exclusively for use in vacuum pumps that operate mechanically. This lubricant is suitable for cooling and lubricating vacuum pumps that handle air requiring this specific ISO viscosity grade. It is compatible with standard seal and hose materials. However, it is not recommended for use in pumps that handle strong oxidizing or reactive vapors.

## CATEGORY

- Compressor- and Vacuum pump Fluids

## BENEFITS

- Excellent protection against corrosion
- Excellent lubricity
- Oxidation stable

PROPERTY	METHOD	VALUE
ISO Viscosity Grade	ASTM D2422	46
Density @ 20 °C, kg/dm <sup>3</sup>	ASTM D1298	0.86
Kinematic viscosity @ 40 °C, mm <sup>2</sup> /s	ASTM D445	45.5
Kinematic viscosity @ 100 °C, mm <sup>2</sup> /s	ASTM D445	7.1
Viscosity index	ASTM D2270	115
Flash point C.O.C, °C	ASTM D92	217
Pour point, °C	ASTM D97	-30
Vapour pressure @ 20 °C, Pa	ASTM D972	<0.5
TAN, mg KOH/g	ASTM D664	0.2

All data on this technical data sheet is indicative only

202312V01



**DYADE** MAINTAIN THE THINGS WE VALUE

DYADE LUBRICANTS B.V.  
TYPOGRAAF 16 | 6921 VB DUIVEN  
THE NETHERLANDS

0031 (0) 316 745 745  
INFO@DYADEGLOBAL.COM  
WWW.DYADEGLOBAL.COM