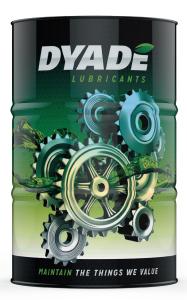
VACUUM-PLUS SYNT-H 22

321701001 VACUUM PUMP OILS



SYNTHETIC VACUUM PUMP FLUID

These vacuum pump fluids are made with group III synthetic base stocks and specialized synergistic additives, formulated specifically for use in industrial plant air compressors and vacuum pumps.

PROPERTY	METHOD	VALUE
ISO Viscosity Grade	ASTM D2422	22
Viscosity index	ASTM D2270	120
Viscosity @ 20 °C, mm²/s	ASTM D445	53.3
Viscosity @ 40 °C, mm²/s	ASTM D445	22
FOUT	ASTM D445	15.4
Viscosity @ 100 °C, mm²/s	ASTM D445	4.5
Flash point, °C	ASTM D92	>230
Pour point, °C	ASTM D97	<-15
Copper corrosion 24h @ 100 °C	ASTM DI30	la
Demulsibility @ 54 °C, ml oil/water/emulsion (minutes)	ASTM D1401	40/40/0(30)



CATEGORY

Compressor- and Vacuumpump Fluids

BENEFITS

- Good oxidation stability and long life at very high temperatures
- High viscosity index or better compressor protection at elevated temperatures
- High flash & auto-ignition points for added safety
- Low volatility and carry over into filters and storage tanks
- High film strength and anti wear properties
- Good coolant properties to help dissipate compressor and vacuum pump heat
- Long life fluid allows for extended oil drains
- Good carbon and varnish control to help reduce valve deposits
- Excellent rust & corrosion control



