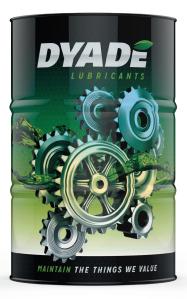
FOOD-PLUS COMP 150

FOODGRADE COMPRESSOR OILS

323300501



FULL SYNTHETIC FOOD GRADE AIR COMPRESSOR AND VACUUM PUMP FLUID

Thanks to its outstanding performance, this product can be safely used in all types of compressors and vacuum pumps. Its formulation is based on a full synthetic base oil and specially selected additives, which make it highly effective. Moreover, it has been approved by NSF H-1, ensuring its safety for use. This product can function as both a lubricating and coolant fluid for screw and vane compressors. It can also serve as a lubricating oil for alternative and piston compressors, as well as a lubricating fluid for vacuum pumps.

PROPERTY	METHOD	VALUE	
Appearance	Visual	Transparent	
ISO Viscosity Grade	ASTM D2422	150	
Density @ 20 °C, kg/dm³	ASTM D1298	0.870	
Viscosity index	ASTM D2270	>110	
Viscosity @ 40 °C, mm²/s	ASTM D445	150	
Viscosity @ 100 °C, mm²/s	ASTM D445	15.9	
Flash point, °C	ASTM D92	265	
Pour point, °C	ASTM D97	<-30	
Demulsibility, ml oil/ml water/ml emulsion	ASTM D1401	40/37/3 (30)	
NSF registration	D-1401	138899	
Kosher approved		Yes	
Halal approved		Yes	



CATEGORY

Compressor- and Vacuumpump Fluids

BENEFITS

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



