

FOODMAX AIR 220

Product code: 263300601

Fully synthetic compressor and vacuum pump oil

This product is a food grade compressor oils based on synthetic Group III base fluids in combination with the latest additive technology for applications where incidental food contact may occur. It can be used safely in all type of compressors and vacuum pumps.

Benefits & Advantages

- 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 drain intervals
- Excellent carbon and varnish control to help reduce deposits
- Excellent rust & corrosion control

Applications

- Lubricating and coolant fluid in any type of screw and vane compressor
- Lubricating oil for alternative and piston compressors
- Lubricating fluid for vacuum pumps

Specifications

- NSF H-1
- DIN 51506 VDL
- Kosher
- Halal

Typical Performance Data



Property	Test Method	Value
ISO Viscosity Grade	ASTM D-2422	220
Viscosity @ 40 °C, mm ² /s	ASTM D-445	220
Viscosity @ 100 °C, mm ² /s	ASTM D-445	21.1
Viscosity index	ASTM D-2270	>110
Flash point, °C	ASTM D-92	265
Pour point, °C	ASTM D-97	<-30
Demulsibility, 30 min @ 54 °C, ml	ASTM D-1401	40/37/3
Density @ 15 °C, kg/l	ASTM D-1298	0.87

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

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