

# FOODMAX AIR 100

Product code: 263300401

## Full synthetic food grade air compressor and vacuum pump fluid

Due to its great performance characteristics this product can be used safely in all type of compressors and vacuum pumps. The product is based on a full synthetic base oil and specially selected additives. The formulation is NSF H-1 approved.

### 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 drains
- Excellent carbon and varnish control to help reduce valve deposits
- Excellent rust & corrosion control
- Foodmax Air meets DIN 51506 VDL standards

### 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

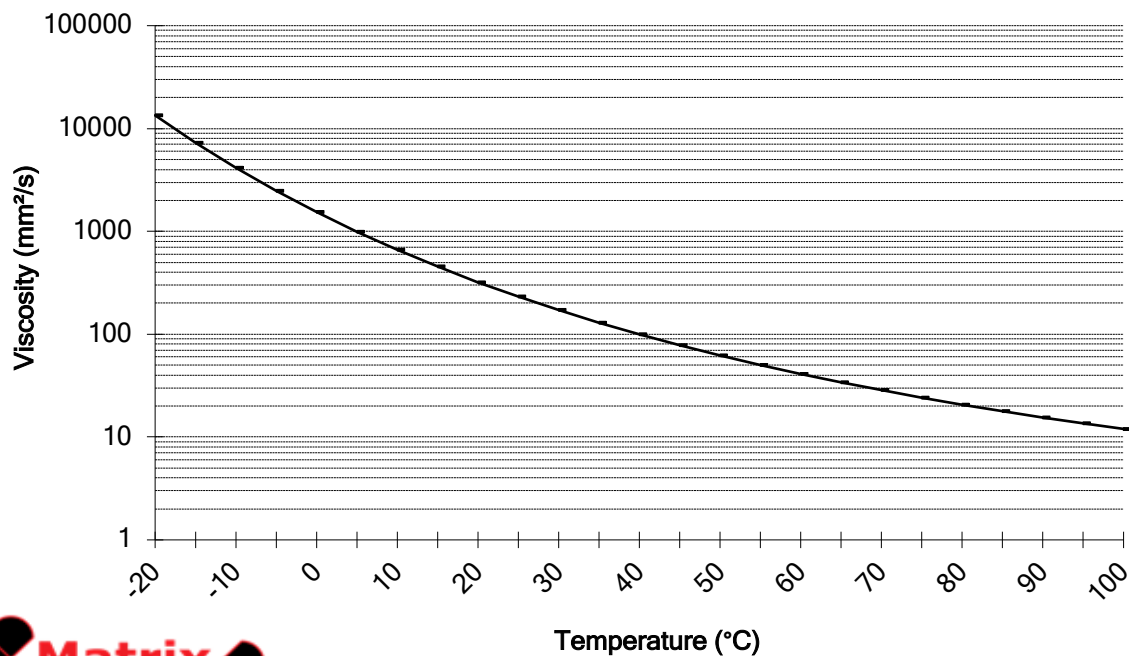


### Typical Performance Data

Typical	ASTM Test method	Value
Appearance	Visual	Transparent
ISO Viscosity Grade	D-2422	100
Density @ 20 °C, g/ml	D-1298	0.870
Viscosity Index	D-2270	>110
Viscosity @ 40 °C, mm <sup>2</sup> /s	D-445	100
Viscosity @ 100 °C, mm <sup>2</sup> /s	D-445	12.0
Flash point, °C	D-92	250
Pour point, °C	D-97	<-30
Demulsibility, ml oil/ml water/ml emulsion (min)	D-1401	40/37/3 (30)
NSF registration code	-	151289
Kosher approved	-	Yes
Halal approved	-	Yes

# FOODMAX AIR 100

Product code: 263300401



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