

FOODMAX AIR 46

Product code: 263300201

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 46 Density @ 20 °C, g/ml 0.855 D-1298 Viscosity Index D-2270 >110 Viscosity @ 40 °C, mm²/s 46 D-445 Viscosity @ 100 °C, mm²/s D-445 7.1 Flash point, °C D-92 240 Pour point, °C D-97 <-30 Demulsibility, ml oil/ml water/ml emulsion (min) D-1401 40/37/3 (30) NSF registration code 138900 Kosher approved Yes Yes Halal approved



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