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Compressol FGS 100 H1

Description

Compressol FGS 100 is a premium, fully synthetic compressor oil for the pharmaceutical and food industry. The product is based on a mix of fully synthetic polyalphaolefin (PAO) base oils and advanced additives. Compressol FGS 100 features the following special properties:

- Excellent oxidation stability
- Superior thermal resistance
- Outstanding wear resistance
- Effective against rust and corrosion
- Suitable for extended oil change intervals
- Reduced energy consumption
- No coating and/or deposits are formed
- Does not affect synthetic seals
- Non-toxic

Application

Compressol FGS 100 is a food-safe, fully synthetic compressor oil that has been approved for use in the pharmaceutical and food industry. This compressor oil is suitable for use in both reciprocating compressors and rotary vane compressors. Compressol FGS 100 is H1 registered and is therefore ideally suited to situations in which incidental contact with food might occur.

Specifications

DIN 51506

Typicals

Density at 15 °C, kg/l	0,853
Viscosity 40 °C, mm ² /s	102,40
Viscosity 100 °C, mm ² /s	14,10
Viscosity Index	140
Flash Point COC, °C	241
Pour Point, °C	-39

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