



MONDO FS-F4

Special lubricant for compressors in transport applications

MONDO FS-F4 is a unique, extremely stable synthetic lubricant for compressors. It is specially designed to provide quality long-term lubrication over a wide operating temperature range. The complementary thermal and oxidative stability of the base oil in combination with oxidation inhibitors extends the life of the lubricant under elevated temperature conditions.

Typical properties

- Ensuring function at low temperatures
- Very good water separation
- Reduces energy consumption
- Significantly reduces the risk of fire and explosion
- Lower oil consumption
- Chemically inert

Data sheet

The nominal operating temperature range is from -40°C to 170°C

Property	Units	MONDO FS-F4	Method
ISO VG		68	ASTM D-2422
Viscosity index		133	ASTM D 2270
Density at 15°C	g/cm ³	0,856	ASTM D 1298
TAN (total acid number)	mg KOH/g	0,03	ASTM D 664
Flash point	°C	234	ASTM D 92
Pour point	°C	<-56	ASTM D 97
Demulsifying properties at 54°C	Min.	15	ASTM D 1401