



Product Information: Airtech PSE

Description

Airtech PSE is a high quality compressor fluid developed for use in refrigerant compressors offering exceptional chemical and thermal stability, as well as excellent anti-wear characteristics and demonstrates extremely good solubility across a wide temperature range in the coolant R134A.

Applications

Airtech PSE is suitable for use in all types of compressor in industrial air conditioning and cooling systems, as well as in rotary compressors in smaller air conditioning systems, where the coolant R134A is used.

Performance Features

- Fully Synthetic Formulation
- Chemically stable
- Thermally stable
- Excellent anti-wear characteristics
- Long fluid and machine life

Typical Data

Characteristic	Unit	Result
Density @ 15.6°C	kg/l	0.954
Kinematic Viscosity @ 40°C	cSt	66.3
Kinematic Viscosity @ 100°C	cSt	8.9
Viscosity Index		108
Flashpoint (Closed)	°C	>100
Pour Point	°C	-43

Figures based on average production values