Suniso SL

Description

SUNISO SL grades are synthetic ester lubricants, formulated using select polyolester base stocks and additives providing outstanding lubricity, stability and corrosion protection.

These lubricants are miscible in alternative refrigerants such as R-134a at extremely low temperatures.

Application

SUNISO SL lubricants have been designed specifically for use in refrigeration and air conditioning systems charged with ozone friendly alternative refrigerants.

Properties

- Miscible in alternative refrigerants such as R-134a, and most other chlorine free HFC refrigerants (such as R-4044, R-407c, R-410a, R-507 and R-509a/b, etc.), even at extremely low temperatures..
- Provide outstanding lubricity, stability and corrosion protection.

Typical analysis:

	22	32	46	68	100
- density at 15°C :	0.99	0.98	0.97	0.96	0.96
- visc. at 40°C / cSt :	22.0	32.0	47.2	70.1	100
- visc. at 100°C / cSt :	4.6	5.8	7.2	9.1	11.3
viscosity index :	127	125	120	109	106
- flash point °C :	232	235	235	252	254
- pour point °C :	-48	-48	-44	-36	-36
- colour :	L0.5	L0.5	L0.5	L0.5	L0.5
- water ppm :	<100	<100	<100	<100	<100