

Product information



SUNOCO Sunice PB 100

Description Synthetic, polyalkylene glycol type lubricant for car air conditioning systems with compressors working on R-134a type refrigerant.

Application in both fixed cylinder displacement volume (swash type) as variable displacement volume (wobble plate type) refrigeration compressors. Particularly recommended for use in SANDEN compressors - fixed displacement volume - types SD7H15/SHD, SD7H15/HD, SD7H13, SD7H10, SD7B10, and SD5H14.

Advantages

- perfectly miscible and compatible with HFC-134a in a wide range of pressures and temperatures assuring long and trouble-free service life.
- 300 ml bottles carefully packed to protect from water absorption.
- extremely low pour point and high viscosity index assuring excellent performance, in both cold and hot climates.
- chemically highly stable.
- proper design of the molecules of the base oil glycol as well as the unique applied additive system assure ideal lubricity.

Caution

- Due to hygroscopic nature of product, avoid contact with ambient air as much as possible. Store product in properly closed bottle in dry stock room.
- Avoid contact with painted surfaces or plastic materials, in case of accidental contact rinse with plenty of water and soap!
- Sunice PB 100 is **NO** retrofit oil for CFC-12 car air conditioning systems! Nor is it recommended for vane type compressor lubrication.

Typical analysis:

Density at 15°C	1.03
Viscosity at 40°C / cSt	100
Viscosity at 100°C / cSt	9.61
Flash point °C	190
Pour point	-30
Copper strip test	1a

All technical data is provided for reference only.

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