# Suniso®

# **REFRIGERATION OILS**





## **SUNISO**



#### **SUNISO SL**

#### SL22, SL32, SL46, SL68, SL100, SL170, SL220

SUNISO SL synthetic refrigeration oils are formulated with select polyol ester based stocks and additives, providing outstanding lubrication, stability and corrosion protection. SUNISO SL oils are miscible with new refrigerants, such as R-134a, at extremely low temperatures. Suitable for use in compressors of refrigeration- and air conditioning systems, working on ozone friendly alternative coolants.

### SUNISO GS 3GS, 3,5GS, 4GS

Recommended by most major equipment manufacturers and refined from specially selected naphthenic base crude oils. Highly stable, essentially wax free, thus providing excellent low temperature properties and assuring long trouble-free life. SUNISO GS can be used in virtually any installation, regardless of compressor or evaporator temperature. Therefor SUNISO GS can be applied in commercial as well as residential refrigeration- and air conditioning systems.

#### SUNISO G 50

Premium quality refrigeration oil, refined from specially selected naphthenic base crude oils. They have a very high chemical stability when in contact with freon or cupper, are essentially wax free and thus provide excellent low temperature properties assuring long trouble-free life. Highly recommended for low temperature systems where evaporator temperatures are below -18°C, including residential and commercial refrigeration- and air conditioning systems.

#### **SUNICE PB 100**



Synthetic, polyalkylene glycol type of lubricant for car air conditioning systems with compressors working on R-134a type of refrigerant. Suited for application in "swash type" as in "wobble plate type" cylinders. Especially suitable for several types of SANDEN compressors with fixed displacement volume. Due to hygroscopic nature, avoid contact with ambient air as much as possible. SUNICE PB 100 is no retrofit oil for CFC-12 air conditioning systems, nor is it recommended for vane type of compressor lubrication.

#### VACUUM PUMP OIL

Special oil for the lubrication of high vacuum pumps. Recommended for use in the majority of high vacuum pumps working with a class oute pressure of 50 microns of mercury (or 0,05 torr) or even lower. Exact viscosity for fast and on form oil distribution and perfect sealing of the narrow passages between pump blades, rotor and cylinder walls.





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