



TECHNICAL INFORMATION

ORIGEN ARCTIC 68 Refrigeration Oil

DESCRIPTION

ORIGEN ARCTIC 68 is a premium grade naphthenic based refrigeration oil specifically designed for use in rotary and reciprocating compressors. Excellent fluidity at low temperatures ensures evaporation tubes are kept clean to assist with heat transfer.

ORIGEN ARCTIC 68 is suitable for both cylinder and bearing lubrication.

APPLICATION

ORIGEN ARCTIC 68 is suitable for use in all reciprocating and rotary compressors in all types of systems including industrial, marine and air conditioning applications. This product is miscible with all refrigerants and can be used with CFC's, HCFC and ammonia but with the exception of sulfur dioxide.

BENEFITS

- Compatibility with most refrigerants.
- Reduced levels of maintenance.
- Good foam stability.
- Good resistance to oil degradation.

TECHNICAL CHARACTERISTICS

ISO	68
Density at 20°C kg.m-3	0.900
Viscosity at 40°C cSt	68
Viscosity at 100°C cSt	6.6
Flash Point	205
Pour Point	-33



20lt



4x5lt

*MSDS available on request.

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