



P R O D U C T I N F O R M A T I O N

Compressor Oils Gulf Eskimo S

Product Description:

Gulf Eskimo S (Synthetic) is a range of premium quality fully synthetic, alkylbenzene based refrigeration compressor lubricating oils for refrigeration and air-conditioning compressors. **Gulf Eskimo S** is formulated with specially selected base oils and additives so as to have very low pour and freon floc points. **Gulf Eskimo S** is recommended for use in reciprocating and rotary refrigeration and air-conditioning compressors and due to the low freon-floc points of **Gulf Eskimo S** specially recommended for these compressors.

Gulf Eskimo S is suited for use in a wide range of refrigerants such as ammonia, carbon dioxide, sulphur dioxide, methylene chloride and chlorofluorocarbons, however NOT suited for use in systems containing hydrofluorocarbon refrigerants like HFC 134a.

Features/Benefits:

- Very low pour and freon floc points
- Excellent oxidation stability
- Prevents the formation of gum, varnish and sludge deposits
- Minimizes oil carry-over by resisting foaming

Typical Properties:

Product Code Number	4928
ISO VG	68
Density at 15°C, kg/m ³	866
Viscosity at 40°C, mm ² /s	68
Viscosity at 100°C, mm ² /s	6.5
Flash Point, °C	>180
Pour Point, °C	-33
R 12 Floc Point, °C	-60

Performance Specifications:

ISO 6743-3B	DRB
DIN 51 503, part 1	Group KA / KC

Recommended Applications:

Refrigeration-and air-conditioning compressors.