

Super S[®] Refrigeration Oil

TECHNICAL PRODUCT INFORMATION



Super S Refrigeration Oil

Super S Refrigeration Oil is a paraffinic based refrigeration compressor oil designed for most refrigeration systems.

IT IS NOT RECOMMENDED FOR AMMONIA REFRIGERATION SYSTEMS

FEATURES/ BENEFITS

Super S Refrigeration Oil

- Long Service Life with resistance to oxidation and corrosion
- Good temperature stability
- Low temperature fluidity
- Resists forming sludge in service
- Provides wear protection

APPLICATIONS

Recommended for use in the refrigeration compressors in most applications
Use in modern compact, high pressure refrigeration systems
May be used in hermetically sealed air conditioning units and other small compressors

NOT RECOMMENDED for AMMONIA Refrigeration Systems

SPECIAL HANDLING, NOTICES OR WARNINGS

Handle as you would any petroleum product

TYPICAL CHARACTERISTICS

Super S [®] Refrigeration Oil		
<i>Properties</i>	<i>Test Method ASTM D-</i>	<i>Data</i>
ISO Viscosity Grade		68
Gravity	1298	25
Color	1500	1
Flash Point °C/°F	92	171/340
Pour Point °C/°F	97	-32/-25
Viscosity cSt @ 40°C cSt @ 100°C	445	67 7.2

Typical test data are average values only.
Minor variations which do not affect product performance are to be expected during normal manufacturing.

PRODUCT NUMBERS

SUS 301-55 55 gallon drum