



# TECHNICAL DATA

## SPECIAL SUPREME REFRIGERATION COMPRESSOR OIL

### PRODUCT DESCRIPTION:

Special Supreme Refrigeration Compressor Oils are high quality, Hydro treated naphthenic mineral oils without additives. Specific selection of the base oil gives a range of products especially suited for the efficient lubrication of refrigerator compressors. It imparts excellent resistance to oxidation demanded by the sophisticated refrigeration systems manufactured today. Special Supreme Refrigeration Compressor Oils provide outstanding high & low temperature stability, longer drain intervals and clean operation of equipment. Also suitable for a wide range General Low temperature applications. This includes wire ropes, slide ways and chains. Capable of sustaining a maximum continuous operating temperature.

### PERFORMANCE LEVEL:

Industry Standards: ISO 6743-3 DAA (Normal Duty)  
DIN 51503 KAA, KC and KE.

### BENEFITS & ADVANTAGES:

- Reduced maintenance costs & Consumption.
- Low deposit formation, increasing Oil change intervals & Air filter life. High Anti wear, Thermal & oxidation stability

### SPECIFICATION & TECHNICAL PARAMETER:

#	Test	Method	Result
1.	Viscosity Grade	ISO	68
2.	Color	ASTM D 1500	L 1.5
3.	Kin. Viscosity @ 40 °C	ASTM D 445	68.26
4.	Kin. Viscosity @ 100 °C	ASTM D 445	8.836
5.	Density @ 15 °C	ASTM D 1298	0.878
6.	Foam Sequence I, II, III	ASTM D 892	0/0
7.	Flash Point, °C	ASTM D 92	194
8.	Pour Point, °C	ASTM D 97	-39

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