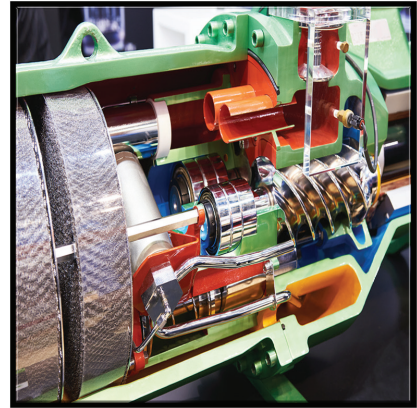


AMALIE®

Better than it has to be®
Since 1903



REFRIGERATOR COMPRESSOR OIL

(SYNTHETIC)

ISO
46

BENEFITS:

- » Extended Oil Change Intervals, Reducing Servicing Costs to a Minimum
- » Reduced Air Separator Blocking and Extended Maintenance Intervals
- » Excellent Compatibility with Seals, Paints, and the Air-Line System
- » Outstanding Viscosity/Temperature Characteristics
- » Low Volatility, Leading to Low Oil Carry-Over and Cleaner Operation at Lower Cost
- » Increased Oxidation Protection and Superior Thermal Stability
- » Very Low Sludge Forming Tendencies
- » Excellent Air and Water Separation



MADE IN U.S.A.



Better than it has to be[®]
Since 1903

REFRIGERATOR COMPRESSOR OIL (SYNTHETIC)

AMALIE Refrigerator / Compressor Oil (Synthetic) 46 is a high quality full-synthetic lubricant formulated to meet the most severe requirements of rotary vane, rotary screw and reciprocating compressors. The technology used in the **AMALIE Refrigerator / Compressor Oil (Synthetic) 46** has had several years of field experience in many applications.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

ISO Grade.....	46
Specific Gravity.....	0.844
Flash Point, °C.....	250
Kinematic Viscosity @100°C, cST.....	7.7
Kinematic Viscosity @40°C, cST.....	46.0
Viscosity Index.....	130
Pour Point, °C.....	-42
Water Separation, ASTM D1401, minutes.....	<20

Typical values are listed. Variations not affecting the performance of this fluid may occur during production; however, these variations will not fall outside of set specification parameters.

Additional Information

Please use proper handling and care that you would use with any lubricating oil.

Please consult AMALIE Technical Services or your local representative for a full listing of applications.

Technical Services: • (800) 368-1264 • techservices@amalie.com

REFRIGERATOR / COMPRESSOR OIL (SYNTHETIC)

VISCOSITY	PACK SIZE	PART #
ISO 46	5 Gallon Pail	160-69234-25
	55 Gallon Drum	160-69233-05

The data presented herein are believed to be accurate; however, Amalie Oil Company shall not be liable for its content and makes no warranty with respect thereto.

Health and Safety

Safety Data Sheets (SDS) are available from your sales representative or at AMALIE.com.

APPLICATIONS

AMALIE Refrigerator / Compressor Oil (Synthetic) 46 is formulated to meet or exceed the following OEM and National specification standards:

- BS 489
- DIN 51515 Part 1
- ASTM D4304 Type I
- ISO 8068E TSA
- ISO 8068E TGA
- GB 11120 2011 L TSA, L TSE
- GB 11120 2011 L TGA, L TGE
- British Standard BS 2626
- GB 11120 2011 L TGSB, L TGSE
- Alstom HTGD 90117 2012
- Alstom ABB NBA P50001
- GEK 46506e, 28143b, 32568h, 107395a
- Siemens TLV 9013 04
- Mitsubishi MS04 MA 001 005
- Solar ES 9 224W

Compatibility:

- Chlorofluorocarbon (CFC/HCFC)
- Ammonia
- Carbon Dioxide