

# AMALIE®

Better than it has to be®  
Since 1903



## REFRIGERATOR COMPRESSOR OIL (MINERAL)

ISO  
32

### BENEFITS:

- » Low Pour Points and Freon Floc. Points that Prevent Low Temperature Fluidity Loss
- » Excellent Oxidation Stability which Reduces Oil Thickening and Deposit Formation
- » Excellent Lubricity which Guards Against Wear of Compressor Parts
- » Outstanding Viscosity/Temperature Characteristics
- » Excellent Thermal Stability Minimizes Formation of Gum, Varnish, and Sludge



MADE IN U.S.A.



# REFRIGERATOR COMPRESSOR OIL (MINERAL)

**AMALIE Refrigerator / Compressor Oil (Mineral) 32** is recommended for use in industrial refrigeration compressors operating on ammonia, propane, and many Freon (CFC)-type refrigerants. **AMALIE Refrigerator / Compressor Oil (Mineral) 32** is not suitable for use with HFC refrigerants. This Refrigerator/Compressor Oil is formulated to provide outstanding oxidation and rust inhibition and to minimize any tendency for foaming. **AMALIE Refrigerator / Compressor Oil (Mineral) 32** is suitable for use with R-12, R-22, R-502 (CFC/HCFC) refrigerants and ammonia. **AMALIE Refrigerator / Compressor Oil (Mineral) 32** is formulated with highly refined base oils to ensure excellent fluidity properties.

## TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

ISO Grade.....	32
Specific Gravity.....	0.860
Flash Point, °C.....	215
Kinematic Viscosity @100°C, cST.....	5.5
Kinematic Viscosity @40°C, cST.....	32.0
Viscosity Index.....	100
Pour Point, °C.....	-42
Floc. Point, °C.....	-50

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.

## APPLICATIONS

**AMALIE Refrigerator / Compressor Oil (Mineral) 32** is formulated for the following applications:

British Standard BS 2626

**Compatibility:**

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

**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

**Health and Safety**

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

### REFRIGERATOR / COMPRESSOR OIL (MINERAL)

VISCOSITY	PACK SIZE	PART #
ISO 32	55 Gallon Drum	160-64723-05

Always refer to your vehicles operating manual to select the correct grade of oil for your engine. 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.