

Since 1903



REFRIGERATOR / COMPRESSOR OILS (SYNTHETIC)

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

Benefits:

- Extended oil change intervals, reducing servicing costs to a minimum
 Outstanding viscosity/temperature characteristics
- Excellent compatibility with seals, paints, and the air-line system Increased oxidation protection and superior thermal stability • Reduced air separator blocking and extended maintenance intervals • Very low sludge forming tendencies
- Excellent air and water separation Low volatility, leading to low oil carry-over and cleaner operation at lower cost

REFRIGERATOR / COMPRESSOR OILS (MINERAL)

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

Benefits:

• Low pour points and Freon floc. points that prevent low temperature fluidity loss • Outstanding viscosity/temperature characteristics • Excellent oxidation stability which reduces oil thickening and deposit formation • Excellent lubricity which guards against wear of compressor parts • Excellent thermal stability minimizes formation of gum, varnish, and sludge

R&O TURBINE COMPRESSOR OILS (NON-EP)

AMALIE R&O Turbine Compressor Oils (Non-EP) are premium oils that offer superior rust protection and antioxidant performance. They exhibit strong water separation characteristics, foam inhibition, thermal stability, filterability, and hydrolytic stability. They are specifically formulated to provide robust filtration performance in the presence of water or other common contaminants. These oils have been formulated to bring some resistance to electrostatic discharge, an important feature in dry climates or in high temperature applications. AMALIE R&O Turbine Compressor Oils (Non-EP) are premium ashless oils used in the lubrication of various compressors, turbines, circulating systems, and pumps.

Benefits:

- Excellent filtration in the presence of water Inhibits air-entrainment and excessive foam buildup Protects against corrosion
- Hydrolytic stability in the presence of water Hydrolytic stability in the presence of water Strong oxidation stability
- Excellent water separation Minimizes carbon, varnish, and sludge

R&O TURBINE COMPRESSOR OILS (EP)

AMALIE R&O Turbine Compressor Oils (EP) are premium oils that bring superior rust protection and antioxidant performance. They exhibit strong water separation characteristics, foam inhibition, thermal stability, filterability, and hydrolytic stability. They are formulated to provide Extreme Pressure and Anti-Wear (EP/AW) performance for systems with gear reduction drives or hydraulic systems that call for EP/AW performance. AMALIE R&O Turbine Compressor Oils (EP) oils are premium ash-less oils used in the lubrication of various compressors, turbines, circulating systems, and pumps. They contain a non-zinc EP system, which may be used universally in all R&O/Compressor applications, and the unique performance needs of large turbine power generating units

Benefits:

- Excellent filtration in the presence of water Inhibits air-entrainment and excessive foam buildup Protects against corrosion Hydrolytic stability in the presence of water Hydrolytic stability in the presence of water Strong oxidation stability
- Excellent water separation Minimizes carbon, varnish, and sludge





REFRIGERATOR / COMPRESSOR OILS (SYNTHETIC)

VISCOSITY	PACK SIZE	PART #
32	55 Gallon Drum	160-69223-05
46	5 Gallon Pail	160-69234-25
	55 Gallon Drum	160-69233-05
68	55 Gallon Drum	160-69243-05
100	55 Gallon Drum	160-79213-05

R&O TURBINE COMPRESSOR OILS (NON-EP) R&O TURBINE COMPRESSOR OILS (EP)

VISCOSITY	PACK SIZE	PART #
22	55 Gallon Drum	160-64213-05
32	55 Gallon Drum	160-64223-05
46	55 Gallon Drum	160-64233-05
68	55 Gallon Drum	160-64243-05
100	55 Gallon Drum	160-74213-05
150	55 Gallon Drum	160-74223-05
220	55 Gallon Drum	160-74233-05

REFRIGERATOR / COMPRESSOR OILS (MINERAL)

VISCOSITY	PACK SIZE	PART #
32	55 Gallon Drum	160-64723-05
46	5 Gallon Pail	160-64734-25
68	55 Gallon Drum	160-64743-05
100	55 Gallon Drum	160-74713-05

VISCOSITY	PACK SIZE	PART #
32	55 Gallon Drum	160-67723-05
46	5 Gallon Pail	160-67734-25
	55 Gallon Drum	160-67733-05
68	55 Gallon Drum	160-67743-05

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.