



AMMONIA COMPRESSOR OILS

(Standard Refrigeration Oil)

AMMONIA COMPRESSOR OILS are highly refined naphthenic mineral oils designed primarily for industrial refrigeration systems. They exhibit low pour points and are ideal for many refrigeration systems that use ammonia refrigerant. Please note that **AMMONIA COMPRESSOR OILS** are not intended for use with Freon refrigerants or in systems that operate at temperatures below the product pour points.

AMMONIA COMPRESSOR OILS also exhibit excellent low temperature flow properties, making them suitable for some non-compressor

applications, such as lubrication for low temperature bearings, gears, and low-pressure hydraulic systems.

BENEFITS:

- HIGHLY REFINED NAPHTHENIC MINERAL OILS
- GOOD LOW TEMPERATURE FLOW PROPERTIES AND LOW POUR POINTS
- ECONOMICAL

TYPICAL CHARACTERISTICS

Viscosity Grade	ISO 32	ISO 68
Product Code	16160	16162
API Gravity (ASTM D-1298)	25.3	24.7
Viscosity (ASTM D-445):		
cSt @ 40°C	30.4	67.6
cSt @ 100°C	4.62	7.43
SUS @ 100°F	158	355
SUS @ 210°F	41.8	51.2
Viscosity Index (ASTM D-2270)	40	57
Pour Point (ASTM D-97) °F (°C)	-50 (-47)	-35 (-39)
Flash Point (ASTM D-92) °F (°C)	340 (173)	380 (193)
Color (ASTM D-1500)	L0.5	L1.0

The above data is subject to usual manufacturing variation. For more information and availability, call 1-800-442-LUBE.
10/09/01