

AMMONIA COMPRESSOR OIL



LUBRICATION



TOTAL

Naphthenic refrigeration oil

APPLICATIONS

Ammonia
refrigerant compressor
service

- **AMMONIA COMPRESSOR OIL** is made with highly-refined naphthenic base oil. It is designed to lubricate reciprocating and rotary refrigerant compressors for ammonia (refrigerant R 717). Do not use in Freon refrigeration systems.
- Product suitability for the refrigerant system should be checked against its pour point.

SPECIFICATIONS

DIN 51 503 Class KA
ISO 6743-3B-L-DRA
Recommended for refrigeration equipment calling for naphthenic oil:

ADVANTAGES

- Good chemical and physical stability
- Low pour point
- Economical to use

TYPICAL CHARACTERISTICS—AMMONIA COMPRESSOR OIL

ISO grade	68
Color, (ASTM D 1500)	2.5
Specific gravity 60/60 F (ASTM D 1298)	0.916
Viscosity @ 40°C, cSt (ASTM D 445)	67.6
Viscosity @ 100°C, cSt (ASTM D 445)	7.43
Viscosity index (ASTM D 2272)	32
Pour point, °F (°C) (ASTM D 97)	-18 (-27)
Flash point °F (°C) (ASTM D 92)	380 (193)

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TOTAL Lubricants USA with a policy of continuous improvement, reserves the right to change specifications as our technology progresses.
We are not responsible for the misuse and/or misapplication of our products. MSDS are found on our web sites.