

## AMMONIA COMPRESSOR 68

### AMMONIA REFRIGERATION COMPRESSOR OIL

**AMMONIA COMPRESSOR 68** oil is a highly refined, hydro treated ammonia compressor lubricants, specially designed to function under the stringent requirements of closed-loop ammonia refrigeration systems. Besides providing value-added benefits in the areas of improved system efficiency and higher productivity, the performance advantages of **AMMONIA COMPRESSOR 68** oil versus naphthenic oil include:

- Lower wax content versus the “essentially” or “virtually” wax free oils marketed by competitors
- Reduced oil carryover
- Superior cleanliness
- Superior chemical and thermal stability
- Enhanced wear protection
- Lower foaming tendency
- Extended oil drain interval capability
- Less oil make-up
- Container sizes: 1 gallon, 5-gallon pail and 55-gallon drum

AMMONIA COMPRESSOR 68 OIL is exceptionally well suited for rotary screw and reciprocating compressors in ammonia service. They are compatible with naphthenic and other hydro treated paraffinic-based compressor oils for ammonia service, as well as PAO and alkyl benzene-based products. They are compatible with all seal elastomers commonly used in these systems including Buna-N, NBR and Neoprene.

#### PHYSICAL PROPERTIES:

AIR-COMP Property	TEST METHOD	68
ISO Viscosity Grade	ASTM D2422	68
Viscosity Index	ASTM D2270	98
Viscosity @ 40° C, cSt	ASTM D445	70
Viscosity @ 100° C, cSt	ASTM D445	8.8
Flash Point, ° F (°C)	ASTM D92	475 (246)
Pour Point, ° F (°C)	ASTM D97	-49 (-45)

**HANDLING PRACTICES:** For information on the safe handling and use of this product, refer to the Safety Data Sheet. For more information and availability, call (630) 513-6350.

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