



NFG

REF-AMM NFG 100

REF-AMM NFG 100 is a highly refined, hydrotreated paraffinic compressor oil, specifically designed for use in closed-loop ammonia refrigeration systems. An API Group II, water-white formulation, containing <25 ppm sulfur, REF-AMM NFG 100 is highly inert and chemically non-reactive for clean and efficient operation in ammonia systems. REF-AMM NFG 100 is also recommended for semi-hermetic compressors using HCFC refrigerants.

Superior thermal stability and low oil solubility contribute to low oil carryover and enhanced wear protection. REF-AMM NFG 100 is compatible with naphthenic and other hydrotreated paraffinic based oils, as well as PAO and Alkylbenzene based products. It is compatible and has no effect on commonly used seal materials including Buna-N, NBR and Neoprene.

PRODUCT DATA SHEET

REF-AMM NFG	100
ISO Grade	100
Specific Gravity, 60°F	0.8752
Viscosity @40°C, cSt @100°C, cSt	101 11.26
Viscosity Index	97
Flash Point, °F (°C)	515 (268)
Pour Point, °F (°C)	-40 (-40)