



NFG

REF-AMM NFG 46

REF-AMM NFG 46 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 46 is highly inert and chemically non-reactive for clean and efficient operation in ammonia systems. REF-AMM NFG 46 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 46 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	46
ISO Grade	46
Specific Gravity, 60°F	0.8671
Viscosity @40°C, cSt @100°C, cSt	42.44 6.44
Viscosity Index	100
Flash Point, °F (°C)	460 (238)
Pour Point, °F (°C)	-49 (-45)