

PRODUCT DATA SHEET



MIN-HYD NFG 32

NFG
NON-FOOD GRADE

Mineral Oil Based Hydraulic Oil

MINN-HYD NFG is specially formulated to permit its use in nearly all types of hydraulic systems, except where food grade products are indicated.

The highly refined ashless mineral oil base is fortified with additives that inhibit oxidization, rust and corrosion, reduce wear and sludge formation, and extend service life. These features combined with its compatibility with most seal materials used in hydraulic systems, makes it suitable in a wide range of applications.

Available is viscosities ranging from 22 to 100, MIN-HYD NFG is appropriate for use in hydraulic systems, production equipment, conveyors, chains and a variety of other industrial environments where the high performance characteristics of a premium mineral oil based fluid are preferred.

MIN-HYD NFG meets the requirements for Denison HF-O, Vickers industrial and mobile applications and Cincinnati Milacron P-68, P-69 & P-70 specifications .

Properties / Characteristics	MIN-HYD NFG 32
ISO Grade	32
Viscosity @40°C, cSt @100°C, cSt	33.0 5.5
Viscosity Index	100
Specific Gravity	0.86
Flash Point, °F (°C)	425 (218)
Fire Point, °F (°C)	450 (232)
Pour Point, °F (°C)	-53 (-47)