## **PRODUCT DATA SHEET**

## **MIN-HYD NFG 100**

## LUBRICANTS 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 15 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 100
ISO Grade	100
Viscosity @40°C, cSt @100°C, cSt	100 11.5
Viscosity Index	97
Specific Gravity	0.87
Flash Point, °F (°C)	510 (266)
Fire Point, °F (°C)	550 (288)
Pour Point, °F (°C)	-40 (-40)

