



Hydraulic System Oil

MH-220 (ISO 46)



* DESCRIPTION

Super DRIVE® MH-SERIES is a line of high quality hydraulic oils designed to meet the most demanding requirements of virtually all major hydraulic equipment manufacturers. Formulated to provide a high level of system cleanliness, exceptional oxidation resistance, rust protection, and foam control, their functional characteristics allow for multiple applications beyond hydraulics, such as bearings, air compressors, and gears.

* BENEFITS / PROPERTIES

- Lower labor costs due to reduced oil change frequency.
- Extended hydraulic fluid life.
- Cleaner servo valves with lower risk of sticking.
- Controlled demulsibility to perform well when contaminated with small amounts of water and to easily separate from large quantities of water.

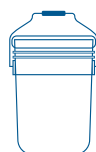
* APPLICATIONS

Super DRIVE® MH-SERIES is the first choice for hydraulic systems, pumps and hydraulic motors form most designs, operating under high loads, and at normal or severe speeds and temperatures, in both industrial and mobile equipment applications, for example: reciprocating air compressors, C821C-1/2 instruments, C121C diaphragm hydrogen compressors in swing systems, and forklift hydraulic systems. It is also suitable for plastic injection machines, hydraulic systems, backhoes, in general construction equipment and air compressors for cylinder lubrication.

TYPICAL CHARACTERISTICS

Super DRIVE® MH-220 (ISO 46)		
ISO Grade	-----	46
Specific Gravity @ 20/4 °C	ASTM D 1298	0.873
Kinematic viscosity cSt @ 40 °C	ASTM D 445	46.0
cSt @ 100 °C		6.8
Flash Point, °C	ASTM D 92	210
Viscosity Index	ASTM D 2270	98
Pour Point, °C	ASTM D 97	-24
Copper Strip Corrosion, 3 hrs @ 100 °C	ASTM D 130	1b

AVAILABLE IN:



***5 Gal. Pail (19L)**



***55 gal drum (208 L)**



***264 gal. IBC (1,000 L)**

