

# **PEAK LOMA 220**

# PREMIUM MINERAL HYDRAULIC OIL

## **DESCRIPTION & APPLICATION:**

PEAK LOMA 220 is a high-performance, high viscosity, anti-wear hydraulic oil formulated using highly refined base oils with anti-wear, oxidation and corrosion inhibitors and anti-foam additives.

PEAK LOMA 220 is compatible with most pumps, valves and seal materials used in hydraulic systems.

PEAK LOMA 220 meets the requirements of the following pump manufacturers: **Hagglund**, **Rexroth**, **Danfoss**, **Linde**, **Commercial Hydraulics**, **Bosch**, **Racine**, **Vickers**, **Sunstrand**, **Denison**, **Oilgear**, **Cincinnati Milacron**.

#### **BENEFITS:**

- Excellent wear and corrosion protection, ensuring good equipment life and decreased downtime
- Outstanding thermal and oxidation stability characteristics permit higher operating temperatures and provide long fluid life.
- Excellent filterability to prevent filter blockages delivering increased filter life and reduced maintenance
- Excellent water separation and hydrolytic stability means reduced down time through prolonged lubricant life and improved equipment performance.

#### **PRODUCT SIZES:**

PRODHVIT CODE	PACK SIZE	CTN QTY
PKIHM220020	20 Litre	
PKIHM220205	205 Litre	

NOTE: PEAK LOMA 220 is not suitable for use with pumps containing silver plated components due to the zinc anti wear additives.

#### **TYPICAL CHARACTERISTICS\*:**

TEST	METHOD	TYPICAL VALUE
Density 15° C g/cm³	ASTM D7042	0.882
Viscosity @ 40°C cSt	ASTM D7042	220
Viscosity @ 100°C cSt	ASTM D7042	19.5
Viscosity Index	ASTM D2270	100
Flash Point °C	ASTM D92	>210

### **SPECIFICATIONS & PERFORMANCE LEVEL:**

✓ Denison HF-0 / HF-1 / HF-2

/ DIN 51524 Part 2 & Part 3

- ✓ Eaton (Vickers) I-286-S & M-2950-S
- ✓ US Steel 126, 127 & 136

 $Health, safety\ and\ environmental\ information\ is\ provided\ on\ the\ Safety\ Data\ Sheet\ (SDS)\ for\ this\ product.$ 

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\*Typical characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability. Information is correct at time of publishing.



