

# PEAK LOMA 5

## PREMIUM MINERAL HYDRAULIC OIL

### DESCRIPTION & APPLICATION:

PEAK LOMA 5 is a high-performance, anti-wear hydraulic oil formulated using highly refined base oils with anti-wear, oxidation and corrosion inhibitors and anti-foam additives, resulting in a thermally stable fluid capable of handling high loads and temperatures, it is compatible with most pumps, valves and seal materials used in hydraulic systems.

PEAK LOMA 5 meets the requirements of the following pump manufacturers: Hagglund, Rexroth, Danfoss, Linde, Commercial Hydraulics, Bosch, Racine, Vickers, Sunstrand, Denison, Oilgear and more

### BENEFITS:

- Excellent wear and corrosion protection, ensuring good equipment life and decreased downtime
- Good 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:

PRODUCT CODE	PACK SIZE	CTN QTY
PKIHM05020	20 Litre	

**NOTE:** PEAK LOMA 5 is not suitable for use with pumps containing silver plated components due to the zinc anti wear additives

### TYPICAL CHARACTERISTICS\*:

TEST	TYPICAL VALUE
Density 15° C g/cm <sup>3</sup>	0.825
Viscosity 40°C cSt	5.0
Viscosity Index	102
Flash Point °C	>130
Colour	L 0.5

### SPECIFICATIONS & PERFORMANCE LEVEL:

- ✓ Denison HF-0 / HF-1 / HF-2
- ✓ Vickers 1-286-S / M2952-S
- ✓ DIN 51 524 Part 2 (HLP)
- ✓ US Steel 136, 127

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.

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