

# PEAK LOMA 68

## PREMIUM MINERAL HYDRAULIC OIL

### DESCRIPTION & APPLICATION:

PEAK LOMA 68 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 68 meets the requirements of the following pump manufacturers: Hagglund, Rexroth, Danfoss, Linde, Commercial Hydraulics, Bosch, Racine, Vickers, Sunstrand, Denison, Oilgear, Cincinnati Milacron 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.

**NOTE:** PEAK LOMA 68 is not suitable for use with pumps containing silver plated components due to the zinc anti wear additives

### PRODUCT SIZES:

PRODUCT CODE	PACK SIZE	CTN QTY
PKIHM068020	20 Litre	
PKIHM068205	205 Litre	
PKIHM0681000	1000 Litre	

### TYPICAL CHARACTERISTICS\*:

TEST	TYPICAL VALUE
Density 15° C g/cm <sup>3</sup>	0.866
Viscosity 40°C cSt	64.0
Viscosity 100°C cSt	8.8
Viscosity Index	110
Flash Point °C	>215
Colour	L 2.0

### SPECIFICATIONS & PERFORMANCE LEVEL:

- ✓ Cincinnati Milacron P68 / P69 / P70
- ✓ Denison HF-0 / HF-1 / HF-2
- ✓ DIN 51 524 Part 2 (HLP)
- ✓ Vickers 1-286-S / M2952-S
- ✓ US Steel 136 / 127

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

\* 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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### PEAK LUBRICANTS PTY LTD

HEAD OFFICE: 224-230 South Gippsland Highway, Dandenong South VIC 3175

PHONE: 03 9799 0977 / TECHNICAL LUBELINE: 1300 722 256

EMAIL: tech@peakoil.com.au / WEB: www.peakoil.com.au

ABN: 74 8875 10101



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