



PEAK LOMA UC 32

HYDRAULIC OIL – ULTRA CLEAR

DESCRIPTION & APPLICATION:

PEAK LOMA UC 32 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.

PEAK LOMA UC 32 is a thermally stable fluid capable of handling high loads and temperatures, and is compatible with most pumps, valves and seal materials used in hydraulic systems.

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 UC 32 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 ³	0.854
Viscosity 40°C cSt	31.2
Viscosity 100°C cSt	5.7
Viscosity Index	125
Flash Point °C	>210

PRODUCT SIZES:

PRODUCT CODE	PACK SIZE	CTN QTY
PKIHM32UC020	20 Litre	
PKIHM32UC205	205 Litre	
PKIHM32UC1000	1000 Litre	

SPECIFICATIONS & PERFORMANCE LEVEL:

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

LOMA UC 32 meets the requirements of the following pump manufacturers:

Hagglund, Rexroth, Danfoss, Linde, Commercial Hydraulics, Bosch, Racine, Vickers, Sunstrand, Denison, Oilgear, Cincinnati Milacron

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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