PRODUCT SIZES:

PACK SIZE

20 Litre

205 Litre

CTN QTY

PRODUCT CODE

PKIHMZF010020

PKIHMZF010205



PEAK LOMA ZF 10

PREMIUM MINERAL HYDRAULIC OIL

DESCRIPTION & APPLICATION:

PEAK LOMA ZF 10 is a high-performance, Zinc-Free, anti-wear hydraulic oil formulated using highly refined base oils with anti-wear, oxidation and corrosion inhibitors and anti-foam additives. The result is 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 ZF 10 is also suitable for general industrial equipment, machine tools, rotary air compressors, torque converters and enclosed gearboxes and where extreme pressure oils are not required. Specifically developed for use with pumps containing silver plated components due to the use of zinc-free anti wear additives

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
- Enhanced air release and anti-foam properties that prevent cavitation.
- Excellent water separation and hydrolytic stability means reduced down time through prolonged lubricant life and improved equipment performance.

TYPICAL CHARACTERISTICS*:

TEST	TYPICAL VALUE
Density 15° C g/cm³	0.834
Viscosity 40°C cSt	11.5
Viscosity 100°C cSt	2.8
Viscosity Index	109
Flash Point °C	>190
Colour	L 0.5

SPECIFICATIONS & PERFORMANCE LEVEL:

- ISO 6743 / 4 (HM)
- Denison HF-0 / HF-1 / HF-2
- DIN 51 524 Part 2 (HLP)

- US Steel 126

Vickers 1-286-S / M2952-S

AFNOR NF E 48-603 (HM)

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

Published 7 April 2021 * 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.



