

PEAK LOMA HVI 15

PREMIUM MINERAL HYDRAULIC OIL

DESCRIPTION & APPLICATION:

PEAK LOMA HVI 15 is a high-performance, high viscosity index, anti-wear hydraulic oil formulated using highly refined base oils with anti-wear, oxidation and corrosion inhibitors and anti-foam additives.

PEAK LOMA HVI 15 is a thermally stable fluid and the High Viscosity Index characteristics provide a stable fluid over wide variations in ambient and operating temperatures. It is compatible with most pumps, valves and seal materials used in hydraulic systems.

PEAK LOMA HVI 15 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 lubricate equipment performance.

 | PRODHVIT CODE | PRODHVIT C
- NOTE: PEAK LOMA HVI 15 is not suitable for use with pumps containing silver plated components due t
 additives.

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PRODHVIT CODE	PACK SIZE	CTN QTY	
o th e kink oan st i20vear	20 Litre		
PKIHH01 5 205	205 Litre		
PKIHH0151000	1000 Litre		

TYPICAL CHARACTERISTICS*:

TEST	METHOD	TYPICAL VALUE
Density 15° C g/cm ³	ASTM D7042	0.835
Viscosity @ 40°C cSt	ASTM D7042	13.9
Viscosity @ 100°C cSt	ASTM D7042	3.4
Viscosity Index	ASTM D2270	115
Flash Point °C	ASTM D92	>210

SPECIFICATIONS & PERFORMANCE LEVEL:

- ✓ Denison HF-0 / HF-1 / HF-2
- ✓ DIN 51524 Part 3 (HVLP)

- Vickers 1-286-S / M2952-S
 - ✓ US Steel 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.



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