



# PEAK JAY 100

## PREMIUM MINERAL CIRCULATING OIL

### DESCRIPTION & APPLICATION:

PEAK BRAE 100 is a medium viscosity high quality mineral based machine circulating and lubricating oil. It will provide protection against rusting, oxidation and corrosion, It is suitable to be used as a hydraulic oil where anti-wear performance is less critical. It can also be used for vacuum pumps where a VG100 oil is specified..

### BENEFITS:

- Excellent wear and corrosion protection provides high resistance to oxidation and helps to prolong oil life and lower maintenance costs
- Excellent demulsibility characteristics which allow these oils to maintain a high film strength coating on critical wear points of bearings and gear reducers and assure fast removal of water contamination
- Non Zinc anti-wear additives make it suitable for use in circulating systems where silver plated components may be present

### TYPICAL CHARACTERISTICS\*:

TEST	METHOD	TYPICAL VALUE
Density 15° C g/cm <sup>3</sup>	ASTM D7042	0.872
Viscosity @ 40°C cSt	ASTM D7042	95
Viscosity @ 100°C cSt	ASTM D7042	11.0
Viscosity Index	ASTM D2270	100
Flash Point °C	ASTM D92	>220

### PRODUCT SIZES:

PRODUCT CODE	PACK SIZE	CTN QTY
PKIMM100020	20 Litre	
PKIMM100205	205 Litre	

### SPECIFICATIONS & PERFORMANCE LEVEL:

- ✓ DIN 51524 Part 2 (HLP)
- ✓ ASTM D4304 Type 1

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

Published 6 April 2022

\* 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.



**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



**Proudly Australian Owned  
Since 1982**