



# PEAK JAY 46

## PREMIUM MINERAL CIRCULATING OIL

### DESCRIPTION & APPLICATION:

PEAK JAY 46 is a low viscosity high quality mineral based machine circulating and lubricating oil. It will provide protection against rusting, oxidation and corrosion and is suitable for lubricating high speed bearings, needles and spindles requiring a non-zinc anti wear oil.

PEAK JAY 46 is designed to meet specifications requiring a premium quality, low viscosity oil for applications running at high speeds such as those found in high speed frames and automated machine tools.

### BENEFITS:

- Excellent wear and corrosion protection provides high resistance to oxidation and helps to prolong oil life and lower maintenance costs
- Low viscosity for the smooth running of high speed machine elements and to minimise heat build-up through frictional energy losses.
- Non-Zinc anti-wear additives make it suitable for use in circulating systems where silver plated components may be present

### TYPICAL CHARACTERISTICS\*:

TEST	TYPICAL VALUE
Density 15° C g/cm <sup>3</sup>	0.842
Viscosity @ 40°C cSt	46.0
Viscosity @ 100°C cSt	5.5
Viscosity Index	105
Flash Point °C	>200

### PRODUCT SIZES:

PRODUCT CODE	PACK SIZE	CTN QTY
PKIMM046020	20 Litre	

### SPECIFICATIONS & PERFORMANCE LEVEL:

- ✓ Cincinatti Machine P-55

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

Published 27 September 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.



**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**