

# **PEAK JAY 32**

## PREMIUM MINERAL CIRCULATING OIL

### **DESCRIPTION & APPLICATION:**

PEAK JAY 32 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 32 is designed to meet specifications requiring a premium quality, light 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	METHOD	TYPICAL VALUE
Density 15° C g/cm³	ASTM D7042	0.842
Viscosity @ 40°C cSt	ASTM D7042	32.0
Viscosity @ 100°C cSt	ASTM D7042	5.5
Viscosity Index	ASTM D2270	105
Flash Point °C	ASTM D92	>200

#### **PRODUCT SIZES:**

PRODUCT CODE	PACK SIZE	CTN QTY
PKIMM032020	20 Litre	
PKIMM032205	205 Litre	

### **SPECIFICATIONS & PERFORMANCE LEVEL:**

✓ Cincinnati Machine P-38

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

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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.



