

PEAK BRAE 32

PREMIUM MINERAL SLIDEWAY OIL

DESCRIPTION & APPLICATION:

PEAK BRAE 32 is a is a high-quality mineral based slideway oil. It is suitable to be used on slideways of the latest high precision machine tools, planers, lathes and guideways of other industrial equipment.

PEAK BRAE 32 is also used to lubricate bearings and gears and is suitable to be used in machine tools with combined slideway and hydraulic systems.

BENEFITS:

- Excellent wear and corrosion protection, ensuring good equipment life and decreased downtime
- Friction and Tackiness properties help to minimise chatter and stick-slip operation and enable it to be used on both horizontal and vertical slideways
- High Film Strength reduces contact and wear between slideway surfaces
- Strong resistance to foam helps maintain a stable film in the transmission body, which minimises foaming and ensures reliable lubrication

TYPICAL CHARACTERISTICS*:

TEST	TYPICAL VALUE
Density 15° C g/cm³	0.856
Viscosity @ 40°C cSt	31.8
Viscosity @ 100°C cSt	5.5
Viscosity Index	109
Flash Point °C	>200

PRODUCT SIZES:

PRODUCT CODE	PACK SIZE	CTN QTY
PKISM032020	20 Litre	
PKISM032205	205 Litre	
PKISM0321000	1000 Litre	

SPECIFICATIONS & PERFORMANCE LEVEL:

✓ Cincinnati Milacron P53

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

Published 28 July 2021 at time of publishing.

* 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.



