



PRECISION
LUBRICATION



WHITE OIL 32

Description

Specially formulated for the lubrication of machine tool slideways, table and feed mechanisms. This product is blended from highly refined paraffinic base oils and contains special lubricity additives. It also contains anti-wear additives, corrosion inhibitors and a tacky agent to ensure that the lubricant can be retained on slideways.

Applications

This product is suitable for gear and headstock lubrication and may be used as hydraulic fluids in the hydraulic and lubrications systems on some machine tools.

Features/Benefits

- Slow moving machine tool slides and tables exhibit motion due to alternate sticking and slipping of the sliding surfaces. Slideway oil has been specifically developed for this.
- Provides high levels of surface finish and accuracy.
- Provides high levels of corrosion protection even where soluble cutting fluids are retained.
- Contains anti-wear additives to prevent wear of critical sliding surfaces. Reduces maintenance and downtime costs.

TECHNICAL DATA

TEST	TYPICAL RESULTS
Viscosity Grade	32
Viscosity@ 100°C	5.9
Viscosity@ 40°C	32
Pour Point°C	-30
Flash Point, °C	216
Density @ 15°C,	0.872

DISCLAIMER: The information given in this document is offered in good faith, but no warranty is implied or expressed. The onus is on the end user to ensure the suitability of this product to meet the end user requirements. It is also the end user's responsibility to follow health & safety procedures when using this product.

