PRECISION LUBRICATION

Needle Heavy Duty ULTRA GUARD

Description

Needle Heavy Duty ULTRA GUARD is a low viscosity, extreme pressure straight cutting oil designed for gear cutting, tapping, general cutting work etc.

Applications

Needle Heavy Duty ULTRA GUARD has very good load-carrying characteristics and lubrication qualities that enable it do many forms of tool work on materials with low machinability ratings.

This product will not stain copper alloys, ferrous metals or copper.

Features/Benefits

- Works on a wide range of applications.
- Has good wetting ability and is free flowing.
- Good anti – corrosion properties.
- Can extend periods between tool re-grinds, thereby extending tool life.

TYPICAL DATA

TEST	TYPICAL RESULTS
Colour	Bright Transparent /Slightly Yellow
Viscosity at 40°C, cSt	32
Density @ 20°C, kg/l	0.875
Flash Point (COC) (Min) °C	160

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.