

POWEROIL CUT A12 PREMIUM ALUMINIUM NEAT CUTTING OIL

POWEROIL CUT A12 PREMIUM is non-staining type neat cutting oil blended from highly refined base oils and fortified with chlorinated EP additive. Being low viscous, it enhances heat dissipation characteristics.

CHARACTERISTICS	POWEROIL CUT A12 PREMIUM
Kinematic Viscosity @ 40°C, cSt	11
Flash point, COC, °C., Min.	180
Pour point, °C., Max.	-6
Copper strip corrosion 3 hrs @ 100°C	1a
Specific Gravity @ 29.5 °C	0.825

The above properties are typical values and do not constitute specification of the product

APPLICATION:

- Recommended for machining of aluminium components, particularly in drilling, cutting and grinding operations where it provides superior surface finish.
- Also suitable for machining of Magnesium, Brass and its alloys

PERFORMANCE BENEFITS:

- Better surface finish
- Longer cutting tool life
- Higher heat dissipation