

TECHNICAL DATA SHEET



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Sector: Industrial

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MILLICUT CHF 6

Chlorine free, biodegradable neat cutting oil formulated using state of the art additive technology, combining pale appearance, low odour for high performance machining.

Application

Precision honing of cast iron, machining of aluminium alloys and non-ferrous materials.

Features & Benefits

State of the art technology combining to provide the following:

- Designed for high speed sliding head and multi spindle machines.
- Extremely pale in appearance giving good work piece visibility.
- Virtually odourless in operation.
- Excellent surface finish on all materials.
- Prolonged tool life due to anti-wear technology.
- Readily biodegradable according to OECD 301A test method.
- Totally Chlorine free and therefore more environmentally friendly.
- Anti-mist additives to enhance operator acceptability.
- Low drag out losses due to low viscosity.
- Highly suitable for machining yellow metals.

Typical Characteristics

Density @ 15°C, g/ml	0.85
Kinematic Viscosity @ 40°C, cSt	7.5
Flashpoint, °C	125
Copper Corrosion Test (ASTM130), rating	1a