# **Technical Data Sheet**

















## Performance UCF

#### Environmentally friendly universal cutting fluid in spray can

### Description

Performance UCF is a Universal Cutting Fluid which can be used for turning, tapping, drilling and milling of steel alloys and stainless steel. Performance UCF has every good EP and lubricating properties resulting in a longer tool life, better surface finish. For the formulation of Performance UCF environmental more friendly components are used. Extends tool life, reducing tool sharpening and downtime. It provides the essential lubricating properties required to reduce the several loads imparted to the cutting edge, when cutting tough materials and does not contain chlorine or heavy metals.

### **Applications**

Performance UCF is designed for machining applications where the highest quality surface is required.
Recommended for all metals including stainless steel and soft metals such as aluminium, brass and copper.

#### Benefits

- Extends tool life for metalworking operations
- Allows higher speeds
- · Works on ferrous and soft metals
- Excellent cutting performance
- Displaces water
- Clings to surfaces
- Low foaming
- Friendly to workers and operators
- Environmentally friendly
- Aerosol jet spray for pin point accuracy

#### Typical performance data

Colour	Clear yellow
Specific gravity @ 20 °C, gr/ml	0,88
Viscosity @ 40 °C, cSt	18-22
Flash point, °C	185
Pour point, °C	-10

All performance data on this Technical Data Sheet are indicative only and can vary during production

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