



## PRODUCT DATA SHEET

### CONTEX CUTTING OIL 423 / 424

#### Description

**CONTEX CUTTING OIL** recommended for a wide range of operations, especially of both ferrous and non-ferrous metals. The low viscosity ensures the product has excellent penetration, particularly important in tapping and deep-hole drilling applications. Special base fluids ensure low misting tendency and low volatility in use. It is formulated with chlorine-free additives, which can help control the environmental impact of disposal and spillage.

#### Benefits:

- High Extreme Pressure Content
- Excellent machining performance
- Suitable for a wide range of ferrous and non-ferrous metals and machining operations
- Excellent Lubricity
- Low odour

#### Application:

CONTEX CUTTING OIL also suitable as machine tool lubricants and for use in light-duty hydraulic systems. It is especially useful in screw machines, without any detriment to tooling, where cutting oil and hydraulic oil contamination occurs.

#### Typical Properties:

Particulars	Method	Values	
		423	424
Specific Gravity @15° C kg/l,	ASTM D1298	0.859	0.862
Pour Point ° C	ASTM D97	-15	-15
Flash Point COC ° C	ASTM D492	182	200
Kinematic Viscosity 40 ° C mm <sup>2</sup> /s	ASTM D445	15	23
Kinematic Viscosity 100 ° C mm <sup>2</sup> /s	ASTM D445	3.50	4.90