## METAL MANUFACTURING

Neat cutting fluids Q8 JOILS PRODUCT DATA SHEET

# Q8 EDM H

Fluid used for electric discharge machining.

### Description

Fluid used for electric discharge machining.

#### **Applications**

Electric discharge machining.

#### User instructions

In order to preserve the integrity of this product drums should be stored inside a building protected from water entry, frost and direct sunlight.

#### Environment, Health and Safety

Please consult the Material Safety Data Sheet for instructions regarding safe handling and environmental issues.

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#### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0.82
Kinematic Viscosity, 40 °C	D 445	mm²/s	4.0
Flash Point, COC	D 92	°C	130
Colour	D 1500	-	L 0.5
Copper Strip, 3 h, 100 °C	D 130	-	1
Electrical Conductivity at 21 °C	D 2624	pS/m	< 10

The figures above are not a specification. They are typical figures obtained within production tolerances.

#### Remarks

Please contact your Q80ils representative for further advice and support on your specific application and equipment.