PRODUCT DATA SHEET

Q8 EDM I

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.

Properties

	Method	Unit	Typical	
Density, 15 °C	D 4052	g/ml	0.75	
Kinematic Viscosity, 20 °C	D 445	mm²/s	1.7	
Flash Point, COC	D 92	°C	70	
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.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 EDM I is $2.11 \, \text{kg CO}_2 \, \text{eq} / \, \text{kg}$.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here

