Neat cutting fluids



Q8 Bach XNL 5

Inactive chlorine-free fluid for honing and grinding

Description

Q8 Bach XNL 5 is a very low viscosity chlorine-free fluid for honing and grinding operation. It is an "inactive" fluid and therefore no staining on copper alloys.

Applications

Q8 Bach XNL 5 is developed specially for finishing of all metals with abrasive stones (honing). It is also perfectly suitable for high speed machining of ferrous, aluminium and copper alloys.

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	
Appearance	Visual	-	bright & clear	
Colour	D 1500	-	L1.0	
Density, 20 °C	D 4052	g/ml	0.818	
Density, 15 °C	D 4052	g/ml	0.821	
Kinematic Viscosity, 40 °C	D 445	mm²/s	4.5	
Pour Point	D 97	°C	< -27	
Flash Point, COC	D 92	°C	132	
Copper Strip, 3 h, 100 °C	D 130	-	1b	

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.