PRODUCT DATA SHEET

Q8 Bach XNF 6

High performance non-active neat cutting oil

Description

Q8 Bach XNF 6 is a chlorine free, non-active neat cutting oil for grinding, turning and drilling of light and medium-alloyed steels and non-ferrous metals, like copper and aluminium. Its high oxidation stability provides a long oil life. The enhanced cutting properties offer a high surface finish and an extended tool life, reducing costs.

Applications

Q8 Bach XNF 6 is specially designed for light to medium metal removal operations, like grinding, turning and drilling.

User instructions

In order to preserve the integrity of this product, drums should be stored inside a building protected from 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	0.83	
Kinematic Viscosity, 40 °C	D 445	mm²/s	6	
Flash Point, COC	D 92	°C	130	
Copper Strip, 3 h, 100 °C	D 130	-	1	
Four Ball Test, Weld Load	IP 239	kg	500	

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 Bach XNF 6 is $1.28 \text{ kg CO}_2\text{eq}/\text{kg}$.

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

For more info check here

