PRODUCT DATA SHEET

Q8 Bach XAF 22

High performance, neat metal cutting oil

Description

Q8 Bach XAF 22 is a cost effective chlorine free, active neat cutting oil. It has high performance additives providing high oxidation stability, long tool life, high removal performance with high surface finish of work pieces.

Applications

General machining and more severe operations of cast iron, steel and stainless steels.

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.

There is risk of staining of copper and copper alloys. In some applications it can be used for machining aluminium and magnesium.

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	0.87	
Kinematic Viscosity, 40 °C	D 445	mm²/s	23	
Pour Point	D 97	°C	-15	
Flash Point, COC	D 92	°C	210	
Colour	D 1500	-	1	
Copper Strip, 3 h, 100 °C	D 130	-	4	
Four Ball Test, Weld Load	IP 239	kg	520	

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 XAF 22 is 1.30 kg CO₂eq / kg.

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

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer. For more info check here

