Neat cutting fluids



# 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 nonferrous 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 (Q8Oils state of the art facility in Belgium), of Q8 Bach XNF 6 is **1.28** kg CO<sub>2</sub>eq / kg. Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

