Neat cutting fluids



# Q8 Bach XNF 15

High performance neat metal removal fluid for ferrous and non-ferrous metals

#### Description

Q8 Bach XNF 15 is a chlorine free neat metal removal fluid for multi-purpose applications on both ferrous and non-ferrous metals. As medium viscosity non-active cutting oil, it is fit for use in a machine shop where one fluid is used for the maximum number of operations on different metals. The high quality hydrotreated base oil with light colour and low odour offers a long oil life due to the superior oxidation stability. The high performance additives enable an extended tool life and excellent load properties.

## **Applications**

As non-active medium viscosity cutting fluid, it is suitable in general machining applications. Being a multi-purpose product, Q8 Bach XNF 15 is appropriate for light to medium alloyed steels and non-ferrous metals, like copper and aluminium.

#### 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	0.86	
Kinematic Viscosity, 40 °C	D 445	mm²/s	15	
Flash Point, COC	D 92	°C	185	
Copper Strip, 3 h, 100 °C	D 130	-	1	
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 (Q8Oils state of the art facility in Belgium), of Q8 Bach XNF 15 is **1.27** kg  $CO_2eq / kg$ . Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product. For more info check here

