PRODUCT DATA SHEET

Q8 Bach 7022

High performance neat cutting oil with an advanced safety profile and very low volatility

Description

Q8 Bach 7022 is a medium viscosity, chlorine free, lubricating oil with non-active extreme pressure additives. This high performance cutting oil is based on the latest technology of high purity synthetic base fluids obtained chemically from natural gas, which are free from polycyclic aromatic compounds (PAH and BaP). Its high flash point and advanced safety profile makes Q8 Bach 7022 a safe and efficient solution for general machining and machining in various applications. The low volatility enables a lower consumption and provides a safer and healthier working environment.

Applications

Q8 Bach 7022 is developed for general machining and metal removal in various operations: from easy to medium applications on steel and up to heavy duty on non-ferrous materials.

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, 20 °C	D 4052	g/ml	0,824	
Density, 15 °C	D 4052	g/ml	0,827	
Kinematic Viscosity, 40 °C	D 445	mm²/s	22	
Appearance	Visual	-	Bright & Clear	
Copper Strip, 3 h, 100 °C	D 130	-	1b	
Flash Point, COC	D 92	°C	220	
Four Ball Test, Weld Load	IP 239	ka	580	

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 7022 is $1.33~\rm kg~CO_2eq/kg$.

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

