PRODUCT DATA SHEET

Q8 Bach XAG

Q8 Bach XAG is a chlorine-free low viscosity deep drilling and metal removal neat oil

Description

Q8 Bach XAG is a chlorine-free low viscosity deep drilling and metal removal neat oil for high speed operations on high alloyed steels.

Applications

High speed operations in deep drilling and cutting on high alloyed 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 | 0.85 | |
| Kinematic Viscosity, 40 °C | D 445 | mm²/s | 13 | |
| Flash Point, COC | D 92 | °C | 155 | |
| Colour | D 1500 | - | L 1.5 | |
| Copper Strip, 3 h, 100 °C | D 130 | - | 4 | |
| Four Ball Test, Weld Load | IP 239 | kg | 630 | |

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 XAG is 1.29 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

