

Q8 Bach RFX 4

High performance neat cold rolling fluid for stainless steel, copper and copper alloys

Description

Q8 Bach RFX 4 is a high performance neat cold rolling fluid for ferrous metals, like stainless steel and copper. The extreme pressure additives make this product the ideal solution for the manufacturing of metal strip, while reducing roll wear and improving surface finish. Q8 Bach RFX 4 offers excellent oxidation stability and anti-rust properties, ensuring outstanding lubrication and continuous protection. The product is specifically designed for high speed reversing mills, but suitable for all cold rolling mills.

Applications

Q8 Bach RFX 4 is designed for all types of high to low speed cold rolling mills of metal strip, like stainless steel, copper and their alloys. The wide range of metals, cold rolling conditions and environmental requirements may create customer specific demands. Customization of the fluid composition is an approach to meet these needs and optimize performance.

User instructions

In order to preserve the integrity of this product, drums should be stored inside a building protected from frost, water entry 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	mm ² /s	5
Total Acid Number	D 974	mg KOH/g	< 0.05
Flash Point, COC	D 92	°C	130
Ash	D 482	% mass	< 0.01
Copper Strip, 3 h, 100 °C	D 130	-	1a
Appearance	Visual	-	Bright & Clear

The figures above are not a specification. They are typical figures obtained within production tolerances.

Remarks

Please contact your Q8Oils 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 RFX 4 is **1.31 kg CO₂eq / kg**.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

For more info check here



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take
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