

# Q8 Bach RF 4

Neat cold rolling fluid.

## **Description**

Q8 Bach RF 4 is a standard performance neat cold rolling fluid for various metals and offers oxidation stability and anti-rust properties.

## **Applications**

Q8 Bach RF 4 is suitable as a start for all types cold rolling mills of metal strip. 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 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     | 0.82    |
| Kinematic Viscosity, 40 °C | D 445  | mm²/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  | -        | 1       |

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 RF 4 is  $1.25~\rm kg~CO_2eq$  / kg.

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

