

PRODUCT DATA SHEET

Q8 Ravel 4342

Low viscosity short-term corrosion preventive oil

Description

Q8 Ravel 4342 is a low viscosity corrosion preventive oil and contains no solvents. It is especially developed for protection of copper and copper alloy strips and sheets for about a maximum of 2 months.

Applications

On exposure to air most metals become covered with an oxide layer. Corrosion protective oils protect the surface from forming metal oxide layers. Q8 Ravel 4342 is developed for the protection of copper and copper alloy strips and sheets.

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	
Appearance	Visual	-	Bright & clear	
Kinematic Viscosity, 40 °C	D 445	mm²/s	8.5	
Flash Point, COC	D 92	°C	128	
Density, 15 °C	D 4052	g/ml	0.85	

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 Ravel 4342 is $1.31 \text{ kg CO}_2\text{eq}$ / 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

