

## PRODUCT DATA SHEET

# Q8 Brahms 2240

Forming oil for the high demanding forming operations on fasteners

#### Description

Q8 Brahms 2240 is a special developed medium viscosity, chlorine-free, non-active type metal forming oil, containing lubricity- and Extreme Pressure-additives.

# **Applications**

High demanding forming operations on fasteners.

#### **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 and Clear	
Density, 15 °C	D 4052	g/ml	0.89	
Kinematic Viscosity, 40 °C	D 445	mm²/s	68	
Flash Point, COC	D 92	°C	210	
Copper Strip, 3 h, 100 °C	D 130	-	1	
Four Ball Test, Weld Load	IP 239	kg	470	

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 Brahms 2240 is  $1.30 \text{ kg CO}_2\text{eq} / \text{kg}$ .

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

