PRODUCT INFORMATION

HIGHTEC SUNLUB® FORM 46P

Residue-free forming oil. Not water-miscible. H1-registered for technical food applications. Awarded the EU Ecolabel.

Description

HIGHTEC SUNLUB® FORM 46P is formulated exclusively from high-quality base oils. HIGHTEC SUNLUB® FORM 46P is a high-performance, water-immiscible oil with a very high additive content.

Compared to traditional mineral oil-based cutting oils, HIGHTEC SUNLUB® FORM 46P exhibits particularly low evaporation and misting rates and is extremely low-foaming.

NL/027/011

Application

HIGHTEC SUNLUB® FORM 46P is applied undiluted to the workpiece by rolling or spraying.

HIGHTEC SUNLUB® FORM 46P is particularly suitable for pressing, punching, drawing, deep drawing, and fine blanking.

HIGHTEC SUNLUB® FORM 46P is suitable for machining steel, stainless steel, and aluminum materials.

Approvals

- EU Ecolabel NL/027/011

Advantages

- Awarded the EU Ecolabel
- High-performance forming oil
- Wide range of applications
- Excellent pressure-bearing capacity
- High EP performance
- Chlorine-free

ROWE MINERALÖLWERK GMBH
Langgewann 101, D-67547 Worms

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ROWE®

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.92
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	46
Viscosity index	ASTM D2270	-	180
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	>220
Renewable Resource Content		%	>50

These characteristics are typical for current production. The data does not constitute an assurance of properties or a guarantee of suitability for a specific application. Existing legal provisions and regulations that affect handling and usage of the products must be observed by the recipient of our products. ROWE products are continuously being developed. For this reason, ROWE retains the right to change all technical data in this product information at any time without prior announcement. Our current General Delivery and Payment Conditions apply (www.rowe-oil.com).

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