PRODUCT INFORMATION



HIGHTEC SUNLUB® CUT 15L

Environmentally-friendly, high-performance metal-working oil. The sustainable and chlorine-free alternative to fully blended metal-working oils.

Description

HIGHTEC SUNLUB® CUT 15L is the sustainable and chlorine-free alternative to high-alloy metal-working oils. The additive packages are designed to machine high-strength materials. The considerably higher lubricity of High Oleic Technology in conjunction with the most advanced additive technology facilitates the use of both nonferrous metals as well as high-alloy steels and aluminium.

Application

HIGHTEC SUNLUB® CUT 15L is particularly suitable for machining modes such as broaching, thread cutting, automatic screw production, gear machining, drilling, milling, sawing, generally for use on turning lathes and revolver lathes for the most difficult-to-cut steels, non-ferrous metals and cast iron. The High Oleic Technology also makes the machining of aluminium and magnesium possible.

Advantages

- High Oleic Technology
- · Prolonged tool life
- Optimal surface finish
- Not harmful to health
- · High flash point
- Very low volatility
- Multi-use technology
- Suitable for all materials
- No mixing
- Optimised warehousing

Notes

 Rinse the oil circulation system in advance and clean the tank before changing to SUNLUB® Cut 15L. Store the product in a dry and frost-free environment.

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Typical characteristics

Property	Method	Unit Value
Density at 15 °C	ASTM D-7042	g/ml 0.8633
Kinematic viscosity KV 40	ASTM D-7042	mm²/s 16
Flash point	ASTM D-92 / DIN EN ISO 2592	°C >190

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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