PRODUCT INFORMATION



HIGHTEC CUT MMU 15

All-purpose, water-immiscible cooling lubricant

Description

HIGHTEC CUT MMU 15 is based on premium base oils and contains additives that effectively lubricate and are anti-corrosive in nature.

Field of application:

- Machining
- Easier forming processes

HIGHTEC CUT MMU 15 is suitable for machining NE metals and soft to hard and tough steels.

Application

HIGHTEC CUT MMU 15 is used undiluted and can be applied with all common application systems.

Benefits

- Wide field of application
- Good cooling and wetting characteristics
- High performance
- · Low tendency to evaporate
- Good corrosion protection
- · Good surface quality and dimensional stability
- Good rinsing effect
- · Inhibits non-ferrous metals

Notices

Storage:

When stored in dry, frost-free rooms and in original, unopened containers the storage period is: 36 months Temperature range: 0- 40°C

Degreasing:

HIGHTEC CUT MMU 15 can be degreased using conventional degreasing media, for example by spray cleaning or immersion cleaning with aqueous-alkaline cleaning agents.

Typical characteristics

Property	Method	Unit	Value	
Density at 15 °C	ASTM D-7042	g/ml	0.854	
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	15	
Viscosity index	ASTM D-7042	-	132	
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	>170	

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

ROWE MINERALÖLWERK GMBH Langgewann 101, D-67547 Worms

