

## DRAWLUB S 15

### MULTIFUNCTIONAL METALFORMING OIL

DRAWLUB S 15 is a mineral oil free, water immiscible coolant especially for chip less metal forming operations on steel and nonferrous metals like aluminium and copper.

DRAWLUB S 15 can be used as a multi-purpose coolant, providing excellent lubrication properties. Therefore, the product is especially suitable for difficult metal forming operations (fine-blanking, bending, deep drawing), but can also be applied in the field of machining operation (drilling, sawing, milling).

#### DRAWLUB S 15 Benefits:

- Suitable for wide range of metals and processes
- Low odour, high flash point formulation for pleasant working conditions
- Environment-friendly, German-WGK 1, free from mineral oil

Residual films on DRAWLUB S 15 can easily be removed by using conventional cleaners.

#### Physical data

Appearance		light brown, low viscosity fluid	
Density/20 °C	DIN 51757	approx. 0.901	g/cm <sup>3</sup>
Viscosity/40 °C	DIN 51562/1	approx. 13	mm <sup>2</sup> /s
Flash point	ISO 2 592	> 180	°C
Copper Corrosion	ASTM D130	1a	

#### Handling and Storage:

DRAWLUB S 15 should not be exposed to extremes of temperature. The product should have ambient temperature before use.

Only valid in combination with EC-Safety-Data-Sheet.

#### Warranty

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