# METAL 200



**INDUSTRY** 

## Lubricants

### **Description**

Highly refined lightweight fluid specially suited for application in operations to polish ferritic and austenitic stainless steels with low carbon content.

#### **Properties**

- Low viscosity and suitable flashpoint mean it can be used with no risk of fire.
- High resistance to ageing, rust and corrosion.
- · Helps oil removal if required.

#### **Quality levels**

• ISO 6743/7 category ISO-L-MHA

#### **Technical specifications**

	UNIT	METHOD	VALUE
Appearance		Visual	Bright and clear
Colour		ASTM D 1500	1
Density at 15 °C	g/mL	ASTM D 4052	0,860
Viscosity at 40 °C	cSt	ASTM D 445	12
Viscosity at 100 °C	cSt	ASTM D 445	3
Flash point V/A	°C	ASTM D 92	175
Pour point	°C	ASTM D 97	-9
Aniline point	°C	ASTM D 611	95
Noack volatility, 1h at 150 °C		DIN 51581	2,5
Cu corrosion, 3h at 100 °C		ASTM D 130	1b
TAN	mg KOH/g	ASTM D 974	0,05

A safety data sheet is available on request.

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Technical data sheet for Lubricants. Revision 2. October 2008.