

# MILPRO® LV08

# Chlorine free honing and grinding oil



# **Description**

Milpro LV08 is a chlorine-free, low viscosity high performance neat grinding oil based on high quality Group III base oil. The product also contains carefully balanced additives which provide prolonged tool-life and excellent surface finish of the machined part. Milpro LV08 has a mild odour and its light colour permits good visibility of the grinding process.

#### **Application**

Milpro LV08 is designed for all grinding applications including tungsten carbide. In order to prolong wheel life and maintain surface finish it is recommended to regularly filter the fluid.

#### **Features and benefits**

High quality Group III base oil gives low mist, high oxidation stability and low evaporation during the grinding process. Excellent settling action of grinding fines. Low viscosity combined with selected additives gives excellent cooling action.



# **Typical characteristics**

	Test methods	Units	Grade
Appearance			Clear liquid
Colour			Yellow
Density at 20°C	ASTMD 4052	kg/m³	831
Viscosity at 20°C	ASTMD 445	mm²/s	18
Viscosity at 40°C	ASTMD 445	mm²/s	8,5
Flash point	ASTMD 93-80	°C	> 155
Pour point	ASTMD 97	°C	< -18
Copper corrosion	ASTMD 130		1b
Chlorine content %			0
Anti-mist properties			Yes

Above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

# **Handling and storage**

All packages should be stored under cover. Outside drums should be in a horizontal position. Protect against freezing and temperature above 40°C.

# **Packaging type**

25, 200 and 1.000 litres and bulk.

# **Safety Data Sheet**

The Safety Data Sheet should be consulted for specific information and information on Health, Safety and Environment when handling this product.





