

MARTOL LVG 50 CF



Metalworking



Very high performance evanescent fluid.

UTILISATIONS

- **MARTOL LVG 50 is a very high performance evanescent fluid intended for the drawing and blanking of aluminium sheet less than 3 mm in thickness.**
- Also suitable for working with ferrous and non ferrous metals such as copper and its alloys.
- **MARTOL LVG 50** can be applied by pad, roller, drop by drop or by low pressure spraying.
- In certain cases it can be used as a cutting fluid.

SPECIFICATIONS

- ISO 6743/7 - MHF

ADVANTAGES

- Colourless liquid.
- Excellent spreading of the lubricant film.
- Good pressing capability.
- **Very slight smell.**
- Can be degreased using heat.
- Does not stain aluminium or copper alloys.
- Contains no chlorine, sulphur or mineral oil.
- Free of aromatic compounds.
- Satisfies the requirements of the European regulations on V.O.C. emissions.
- Its ingredients are harmless to foodstuffs.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MARTOL LVG 50 CF
Appearance	visual	-	clear
Colour	ASTM D 1500	-	< 0.5
Density at 15°C	ASTM D 4052	kg/l	0.827
Viscosity at 40°C	ASTM D 445	mm ² /s	2.99
Pour point	ASTM D 97	°C	2
Flash point	ASTM D 92	°C	93
Thermal degreasing	PT-LUBI-LI-157	-	positive

Above characteristics are mean values given as an information.

