V.11/2023

Martol LVG 5 CF





DESCRIPTION

Whether you need to cut, drill, grind, or form metal parts, TotalEnergies Lubrifiants has the right metalworking fluid for you. Our products are designed to meet the highest standards of quality and performance, and to help you optimize your operations.

Martol is a versatile range of high-performance forming fluids, shaping a path of consistency for you and your operations.

APPLICATIONS

Martol LVG products are formulated with lightweight hydrocarbon cuts and high-performance additives, reducing, or eliminating the need for degreasing

Martol LVG 5 CF is appropriate for light duty stamping and blanking of fine sheets from various metals. It is designed for:

- Bending, stamping and blanking of metals (low thickness)
- Forming of ferrous and non-ferrous alloys.

RECOMMENDATIONS

Martol LVG 5 CF leaves no residue after evaporation

- Fast drying and low odour
- Excellent metal wetting ability,
- Non-staining or corrosive for ferrous and non ferrous including yellow metals

TYPICAL CHARACTERISTICS

Typical characteristics	Methods	Units	Martol LVG 5 CF
Appareance	Visual	-	Clear
Color	Visual	-	No color
Density (@15 °C)	ISO 3675	kg/m³	761
Viscosity (@20 °C)	ISO 3104	mm²/s	1.85
Flash Point (Pensky-Martens)	ISO 2719	°C	60

The characteristics shown in this table are typical values given for illustrative purposes.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial advisor or downloaded at ms-sds.totalenergies.com

