

MARTOL LVG 15 CF



Metalworking



Pressing oil evanescent fluid.

APPLICATIONS

- Fine pressing of aluminium.

ADVANTAGES

- Colourless mineral oil.
- Excellent wettability on aluminium.
- Odourless.
- This original formulation takes into account the need to improve working conditions and additional convenience for users.
- Lubricity, anti-wear and extreme-pressure doping give improved tool edge retention and extremely good surface finish - factors which all contribute towards reduced production costs.
- We have formulated chlorine-free products in response to the need to protect the environment and the requirements of certain industries.
- Residue < 0.05 % by mass after passage through stove at 200°C for two hours.
- Does not leave marks on aluminium.
- This oil offers performance completely comparable to that obtained using an equivalent chlorinated product that has the advantage of not causing pollution as well as less expensive disposal.
- This oil contains selected petroleum bases and additives designed to guarantee: - residue < 0.05 % by mass, - excellent wettability on aluminium, - no marks on aluminium during heat treatment of aluminium, - product does not contain chlorine.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MARTOL LVG 15 CF
Appearance	Visual	-	clear liquid
Density at 25°C	ISO 3675	kg/m ³	775
Colour	-	-	colourless
Viscosity at 20°C	ISO 3104	mm ² /s	2.1
PM Flash point		°C	> 60
Acid index	ISO 6618	%	< 0.05

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

TOTAL LUBRIFIANTS
Industrie & Spécialités

16 september 2003
MARTOL LVG 15 CF
1/1

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 adviser or down loaded from www.quick-fds.com.

