

MARTOL FMO 5000 I



DRAWING

Fluid particularly suitable to draw aluminium food containers.

DESCRIPTION

- Solvent base drawing oil formulated with a non-oxidable fatty matter.

SPECIFICATIONS

- FDA 21 CFR § 170.30 and § 178.3910

APPLICATIONS

MARTOL FMO 5000 I are expressly formulated because:

- the product is with low viscosity
- the active matter is non-oxidable and so it gives rise to bad smells, also for an extended storing times.
- the active matter has:
 - a very high lubricating property in drawing
 - an excellent antitacky property between drawing metal and die
- all components are in agreement with FDA specifications for products with food contact surfaces

Typical Characteristics

Test methods	Determinations	MARTOL FMO 5000 I
Interne	Appearance	Clear
Interne	Colour	Colourless
Interne	Smell	Practically odourless
ASTM D-4052	Density at 20°C	kg/l 0,817
ASTM D-445	Viscosity at 40°C	cSt 3,0
ASTM D-92	Flash point P.M.	°C 74
ASTM D 2500	Cloud point	°C -3
ASTM D-97	Pour point	°C -12

Above characteristics are mean values given as an information.