DIEL MS 7000

Metalworking

Electro Discharge Machine Fluid.

UTILISATIONS

- **DIEL MS 7000** is a multifunctional fluid particularly suitable for semi finishing and finishing operations when the shapes are complex and with very accurate dimensions.
- **DIEL MS 7000** is suitable for EDM, Machines AGIE-CHARMILLES, ONA, ZIMMLER & KLEIN, NASSOVIA, WALDRICH SIEGEN.

SPECIFICATIONS

- NADCAP (DMP66).
- **DIEL MS 7000** is homologated by WALDRICH SIEGEN.

ADVANTAGES

- **DIEL MS 7000** is partly biodegradable according to OECD test,
- Good resistance to oxidation,
- **High flash point,**
- **This product was chosen for its very narrow petroleum cut (low volatility),**
- **Very low aromatics content.**

TYPICAL CHARACTERISTICS	METHODS	UNITS	**DIEL MS 7000**
Appearance	Visual	-	Transparent
Colour	ASTM D 156	-	0.5
Density	ISO 3675	kg/m³	812
Viscosity at 20°C	ISO 3104	mm²/s	3.4
Flash point Pensky-Martens	ISO 2719	°C	102
Pour Point	ISO 3016	°C	- 50
Total aromatics content	TOTAL I L 14 (DMSO - UV)	Weight %	0.01

Above characteristics are mean values given as an information.

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. is obtainable via your commercial adviser www.quick-fds.com.