



DIE - SINKING EDM FLUIDS

Formulated on 7 viscosity grades containing special additives to facilitate generation of the ionization channel.

Compared to conventional dielectric fluids, this range of products offers the following benefits :

- Choice of the most suitable viscosity grade.
- Very short distillation range.
- Very high chemical physical stability.
- Colorless.
- Odorless.
- Free from light aromatic hydrocarbons (< 0.0001% in vol.).
- Lower electrode wear.
- Improved surface finish.
- Easy to filter.
- Prevents hard-to-disperse foam.

Product	Viscosity at 20°C (cst)	Flash Point (°C)	Distillation Range (°C)	Applications
DEMAX 85 NICUT (C-2)	5.60	>125	50	For high power rough grinding ra 4,0+9,0 pm

MICRO-DRILLING EDM FLUID

WF Range - Totally hydrocarbon free specially developed for microdrilling with water

Advantages

- High chemical-physical stability
- High filterability
- Odourless
- High erosive performance
- Excellent anti-corrosion properties

PRODUCT	COLOUR	APPLICATIONS
EDMfluid WF 100	Light blue	Bio-stable anticorrosion additives based
EDMfluid WF 200	Colourless	Polyglycol and highly efficient depressor based. Endorsed by SODICK

