

# EDM 2

## SPARK EROSION FLUID

### PREMIUM TECHNOLOGY

HIGH PERFORMANCE ELECTRO DISCHARGE FLUID DEVELOPED FROM DECADES OF EXPERIENCE IN CONJUNCTION WITH ORIGINAL EQUIPMENT MANUFACTURERS.

THE USE OF OUR PROPRIETARY BASE OIL TECHNOLOGY, ALONG WITH INNOVATIVE ADDITIVE CHEMISTRY GUARANTEES LONG OIL LIFE WITHOUT ANY COMPROMISE OF EQUIPMENT RELIABILITY.

#### APPLICATIONS

DESIGNED FOR SPARK EROSION MACHINES OF ALL SIZES. IT IS SUITABLE FOR ROUGHING AND FINISHING OPERATIONS.

ALWAYS REFER TO EQUIPMENT HANDBOOK / OPERATING MANUAL FOR RECOMMENDED OIL SPECIFICATION & VISCOSITY GRADE BEFORE USE.

#### KEY FEATURES

- HIGH PERFORMANCE PREMIUM TECHNOLOGY
- LOW FUMING AND LOW ODOUR
- GOOD CORROSION RESISTANCE
- EXCELLENT OXIDATION RESISTANCE FOR LONG FLUID LIFE
- LOW STAINING

#### PHYSICAL & CHEMICAL CHARACTERISTICS

PROPERTY	METHOD	UoM	TYPICAL	LIMITS
RELATIVE DENSITY @ 15°C	ASTM D4052	g/cm3	0.814	-
KINEMATIC VISCOSITY @ 40°C	ASTM D445	mm2/s	3.8	-
POUR POINT	ASTM D97	°C	-21	-
FLASH POINT (CoC)	ASTM D92	°C	144	-
APPEARANCE	ASTM D4176-1	-	CLEAR & BRIGHT	-
COLOUR	VISUAL	-	WATER WHITE TO PALE YELLOW	-