



REVCUT EDM

REVCUT EDM Oil is a premium fluid developed for Electrical Discharge Machine applications. Its transparent clear fluid enables detail observation of the working process. Fortified with Anti-Oxidation additive, it offers excellent resistance to oxidation under typical working conditions.

REVCUT EDM has high flash point and low viscosity to enable a precise finishing of the work-piece. The product offers superior electrical discharge, uniform insulation and rapid deionization of the fluid after eroding spark discharge.

APPLICATIONS/ BENEFITS

- Odorless
- Superior dielectric properties
- Excellent oxidation resistance
- Transparent clear

TYPICAL CHARACTERISTICS

TEST DESCRIPTION	METHOD	TYPICAL RESULTS
Specific Gravity @ 15°C	ASTM D 4052	0.813
Flash Point, °C	ASTM D 93	102
Kinematics Viscosity @ 20°C (cSt)	ASTM D 445	3.5
Colour	ASTM D 156	+30
Copper Stripe	ASTM D 130	1a
Initial Boiling Point, °C	ASTM D 86	230
Aniline Point, °C	ASTM D 611	79
KB Value	ASTM D 1133	27