

Product data Sheet

EMO EDM Oil

Dielectric Fluid

- Emo EDM oil is highly refined, low viscosity dielectric fluid designed to perform over a broad range of metal removal rates.
- Emo EDM oil is suitable for modern EDM Machines with low very minimal smell. Superior alternative to smoky, smelly based EDM oils.
- Benefits;
- Odorless and water white
- High flash point
- More resistance to electrode wear
- Maximum anti-oxidation properties providing maximum fluid life
- Offer very safe operations even under high-intensity, rough EDM conditions, and maintain viscosity over time.
- Clean and clear for great visibility of work piece
- Widely out-performs the common EDM OILS in oxidation stability characteristics, sludge formation and service life.

TEST PARAMETERS	SPECIFICATIONS
Appearance	Bright & clear
Density@25°C	0.76 ± 0.02
Flash Point	100 ± 5
Pour Point	-20°C
Viscosity CSt@40°C	2.5 ± 0.5
Aromatics %	< 0.1
Di-electric strength	45