



EDM-30

Dielectric Fluid for EDM

DESCRIPTION

Rustlick™ EDM-30 is a quality EDM fluid/dielectric oil for Electric Discharge Machining. It has an allowable burn rate up to 150 amps and should be used only with paper cartridge filters.

FEATURES

- High flash point
- Low viscosity
- Reduces smoke and odor
- Burn rate up to 150 amps

APPLICATIONS

- Electric Discharge Machining

DIRECTIONS

Refer to your equipment user manual. Use only with paper cartridge filters

HANDLING

Ensure adequate ventilation. Wash thoroughly after handling.

STORAGE

Keep container tightly closed.

DISPOSAL

This material, as supplied, is not a hazardous waste according to Federal regulations (40CFR 261). Consult the appropriate state, regional, or local regulations for additional requirements.



PROPERTIES

Appearance / Physical State	Liquid.
Color	Clear.
Odor	Mild.
Melting / Freezing Point	Not available.
Boiling Point / Range	300.2 °F (149 °C)
Flash Point	> 93.0°C Pensky-Martens Closed Cup
Evaporation Rate	<1
Flammability	Not applicable.
Vapor Pressure	Not available.
Vapor density	>1
Water Solubility	Insoluble.
Partition Coefficient	Not available.
Auto-Ignition Temperature	Not available.
Viscosity	3.5 cSt @ 40°C
Specific Gravity	0.82
Density	6.85 lb/gal
Total Chlorine	0%

SHELF LIFE INFORMATION

2 years

AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case	Approximate Case Weight
72052	5 gal	pail	1	36 lbs
72552	55 gal	drum	1	411 lbs



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