



# 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 INFORMATION

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
Odor	Near odorless
Melting point/freezing point	No data available
Boiling point/range	300 °F / 149 °C
Vapor pressure	No data available
Partition coefficient	No data available
Percent volatile	No data available
Flammability limit	No data available
Propellant	N/A
VOC Content	No data available
Color	Clear
Flash point	>200 °F / >93 °C
Relative density	No data available
Evaporation rate	<1
Vapor density	>1
Auto-ignition temperature	No data available
Viscosity	No data available
Specific Gravity (water=1)	0.8
Temperature Range °F(°C)	No data available
4-Ball Weld Load	No data available

### SHELF LIFE INFORMATION

2 years

### AVAILABLE PRODUCTS

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



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