



# Product Bulletin



## Gulf EDM SUPER

*High Performance, Long Life, Synthetic EDM Fluid*

**Gulf EDM SUPER Fluid** provides excellent performance in both low and high amperage applications. This outstanding full synthetic fluid exhibits excellence resistance to high temperature oxidation which provides prolonged product life. Due to the low viscosity of this premium fluid unwanted particles readily settle yielding high quality finishes. With its relatively high flash point and non-corrosive traits this product is extremely operator friendly.

**Gulf EDM SUPER** can be used in electric discharge machines of all sizes and is equally suitable for roughing operations where a high metal removal rate is required, as well as finishing and super-finishing operations. Good for use on all ferrous metals, aluminum, brass and copper.

### FEATURES AND BENEFITS:

- High Flash Point
- Non-staining
- Bright, clean low odor
- Easy removal and cleaning
- Low viscosity fast fines settling
- Extended product life
- Outstanding oxidation resistance
- Readily flushes from workplace
- Produces low smoke
- Rapidly dissipates heat

### Typical Properties

Property	Test Method	Result
Product Code		335460
Kinematic Viscosity, cSt @ 40°C	ASTM D-445	2.8
Viscosity, SUS @ 100°F	ASTM D-2161	35.3
Color, Saybolt	ASTM D156	30+
Flash Point, °F	ASTM D-92	>244°F (118°C)
Specific Gravity	ASTM D-4052	0.762
Density, lbs/gal	ASTM D-4052	6.35
Appearance		Clear and Bright

*\*Note: Values shown are typical and do not constitute a specification. Minor variations in product are to be expected in normal manufacturing. Always confirm with the original manufacturer's recommendation for proper equipment operating requirements.*

### AVAILABILITY:

**Gulf EDM SUPER Fluid** is available throughout Gulf's marketing area. Your Gulf representative can provide specific information. Need additional information? Call Gulf @ 1-800-566-GULF (4853) or visit [www.Nu-tierbrands.com](http://www.Nu-tierbrands.com)