

Product Data Sheet

EDM Super Fluid

High Performance, Long Life, Synthetic EDM 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. Good for use on all ferrous metals, aluminum, brass and copper.

Features and Benefits

- High flash point, Non-staining
- Low mild odor
- Easy removal and cleaning
- Applications
 - Discharge machines of all sizes

- Low viscosity, Produces low smoke
- Rapidly dissipates heat
- Finishes require little buffing

• Suitable for roughing operations

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, Ibs/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.

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