MET EDM 8870

Synthetic EDM Fluid



The Metalloid Partnership Advantage

Product Description:

MET EDM 8870 is a clear, high-purity synthetic Electrical Discharge Machining fluid that has a high dielectric strength and oxidation resistance to give maximum performance and fluid life. It is free of aromatic, so it is virtually odorless and ideal for employee safety, and the high flash point limits fire risks. The low viscosity of MET EDM **8870** allows for rapid settling of particles, which in turn are removed by filtration for clear viewing of the work piece and increased production.

Benefits:

- Clear Liquid
- Low Viscosity
- Odorless
- **Excellent Oxidation Properties**
- High Flash Point
- Low Skin Sensitivity

Typical Product Properties:

Test	Results
API Gravity	48.7
Viscosity @ 40°C, cSt	2.9
Flash Point, ⁰ C (⁰ F)	130 (266)
Distillation, Initial Boiling Point, ⁰ C (⁰ F)	275 (527)
Distillation, Final Boiling Point, ⁰ C (⁰ F)	305 (581)
Density @15.6°C (60°F)	0.785

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No one understands metalworking fluids better than Metalloid, so no one else can bring you advanced technology that works on the issues that matter to you. Get the whole story by calling Metalloid at 800.686.3201

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