

PRODUCT INFORMATION

ECOSE[®] EDM FLUID

ECOSE[®] EDM Fluid is a premium quality, highly refined, low viscosity dielectric oil for electric discharge machining (EDM) and is formulated for fine precision and rough EDM work as well. **ECOSE[®] EDM Fluid** produces finishes that require little or no buffing and residues flush easily from work pieces for easy cleaning. **ECOSE[®] EDM Fluid** has a high flash, produces low smoke and is resistant to oxidation which provides an extended bath life.

FEATURES AND BENEFITS:

- High Flash Point
- Non-staining
- Low mild odor
- Easy removal and cleaning
- Low viscosity
- Finishes require little buffing
- Outstanding oxidation resistance
- Readily flushes from workplace
- Produces low smoke
- Rapidly dissipates heat

Typical Properties

Property	Test Method	Result
Product Code		535450
Kinematic Viscosity, cSt @ 40°C	ASTM D-445	3.7
Kinematic Viscosity, cSt @ 100°C	ASTM D-2161	39
Pour Point, °C	ASTM D-5950	-56
Flash Point, °F	ASTM D-92	275
Specific Gravity	ASTM D-4052	0.8198
Density, lbs/gal	ASTM D-4052	6.83
Color	ASTM D-1500	0.5

AVAILABILITY:

ECOSE[®] EDM Fluid is available throughout Nu-Tier Brands' marketing area. Your Nu-Tier representative can provide specific information. Need additional information? Call Nu-Tier Brands @ 1-877-771-LUBE (5823) or visit Nu-tierbrands.com.