



# Product Bulletin



## Gulf CleanKut EDM Fluid

*Clean Burn, Synthetic Di-Electric Fluid*

**Gulf CleanKut EDM Fluid** is a synthetic *electric discharge machining (EDM)* fluid formulated with high quality synthetic base stocks and unique premier chemistry for modern EDM operations. **Gulf CleanKut** is a water white, low viscosity product which provides rapid flushing, excellent finishes, and as well resisting thermal breakdown under high amperage. **Gulf CleanKut EDM Fluid** is engineered for safety as well as operator friendliness, it helps eliminate dermatitis, reduces oil mist and also reduces fumes and vapor exposure to the operator.

**Gulf CleanKut EDM Fluid** 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
- Low evaporation and volatility
- Longer fluid life
- Readily flushes from workplace
- Produces low smoke
- Rapidly dissipates heat

### Typical Properties

Property	Test Method	Result
Product Code		335462
Kinematic Viscosity, cSt @ 40°C	ASTM D-445	2.45
Viscosity, SUS @ 100°F	ASTM D-2161	35.5
Flash Point, °F	ASTM D-92	240°F (119°C)
Specific Gravity	ASTM D-4052	0.759
Density, lbs/gal	ASTM D-4052	6.32
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 CleanKut EDM 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)