



LUBRICANTS



Product Data Sheet

CleanKut EDM Fluid

Clean burn, Synthetic Di-Electric Fluid

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. It is engineered for safety as well as operator friendliness, it helps eliminate dermatitis, reduces oil mist and reduces fumes and vapor exposure to the operator. 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
- Low viscosity, Produces low smoke
- Rapidly dissipates heat
- Finishes require little buffing

Applications

- Suitable for roughing operations
- Discharge machines of all sizes

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.*

Rev. 06/21



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