



CONSULTANT LUBRICANTS, INC.

"The Solution is Science®"

University of Missouri Research Park
9 Research Park Drive
St. Charles, MO 63304-5685

Consultant Lubricants, Inc. has been developing custom lubricant formulations and manufacturing advanced metalworking fluids for over forty years.

EDM 644 Dielectric Fluid

Hydrocarbon Oil Based



Top 4 Cutting Challenges... and the Solution! EDM 644

- 1) Burnt Smelling Odor** - EDM 644 exhibits a high resistance to oxidation with long life before oxidation occurs.
- 2) Cutting Properties** - EDM 644's low viscosity and unique additives allow for a higher rate of carbon removal with less electrode wear.
- 3) Part Corrosion** - EDM 644 provides excellent corrosion protection on the EDM, exhibiting oxidation resistance.
- 4) High Viscosity / Poor Flow** - EDM 644's light viscosity enables unique carbon flushing properties, removing particles quickly from the electrode for continuous cutting action.

THE ADVENTURES OF GEORGE & RALPH

So, Ralph, How is your Electrode Life?

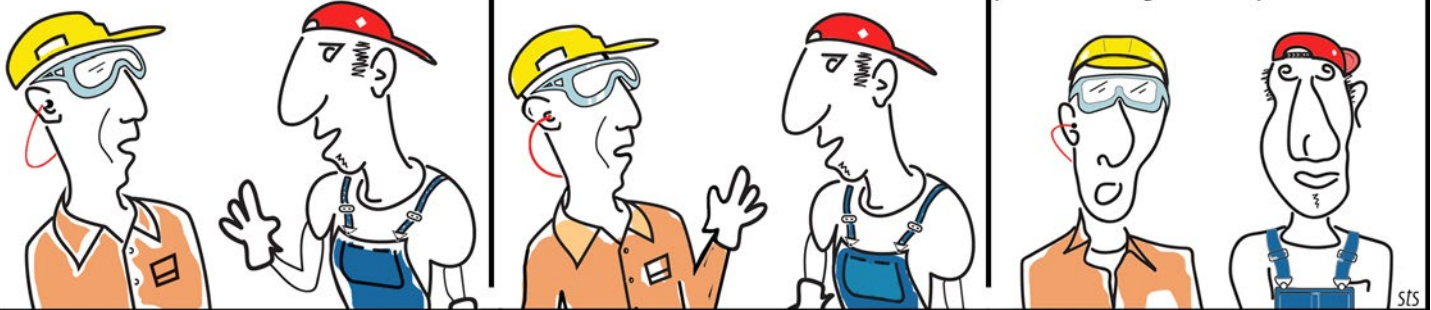
I do not even have a toad, much less an electric one!

I'm talking about our high-voltage cutting operations.

Well, with the new stuff, I'm cussin a lot less.

CLI's Dielectric Fluid is odorless, has excellent cutting with corrosion protection & light viscosity.

Sounds like they're showing off to me.



EDM 644 dielectric oil is specifically refined and blended for low viscosity and improved fluidity. It provides improved flushing action even with narrow spark gaps required for precision applications.

Its low viscosity makes possible a higher rate of carbon removal with less electrode wear. The high flash point, low volatility and odor provide a clean, safe work area. EDM 644 maintains its low viscosity and stability with

extended use, thereby reducing downtime. This product will give excellent corrosion protection on all types of steel and alloys. Also, the EDM 644 carries a high resistance to oxidation and increases operator acceptance by significantly reducing burnt oil odors.

price per gallon			
\$19.77	\$18.77	\$16.77	\$16.77
1 GAL	5 GAL	55 GAL	275 GAL

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