



# ELECTRO LUBE®

Electro Lube is an anti-stick phospholipid solution designed to keep tissue from sticking to the electrosurgical instrument tip, reducing eschar build up during a procedure. Using Electro Lube can help improve the quality of the electrosurgery process. If your electrosurgical tips could talk, they'd thank you.

A recent AORN Guideline update included documentation providing guidance to the perioperative team for safe use of electrosurgical units (ESUs) and electrocautery devices:

"Eschar buildup on the active electrode tip has been reported to impede the current flow, causing the unit to function less effectively."

"An anti-stick phospholipid solution may be used to decrease eschar buildup. High quality evidence supports use of an anti-stick phospholipid solution to reduce surgical time.<sup>108, 109\*</sup> - (3.11.1, AORN 2021)

## ABOUT:

- Anti-stick phospholipid solution to apply to electrosurgical instrument tips to reduce eschar build-up during a procedure
- Sterilized and ready-to-use 4ml bottle of solution with accompanying foam pad to aid in application
- Clinically proven to reduce hand backs<sup>1</sup>, saving time in the OR
- Single use
- 20/box



without Electro Lube



with Electro Lube



## FAQs:

### What is Electro Lube made of?

Electro Lube is a non-toxic solution made from a fatty acid (a biocompatible phospholipid) similar to what the human body produces naturally.

### When can you use Electro Lube?

Electro Lube is used for a procedure that includes the use of electrodes to cut or cauterize tissue.

### How often does Electro Lube need to be applied to an instrument?

This depends on the procedure. For most procedures, coating the instrument tip once prior to operating is sufficient. However, some surgeries may require an additional application. For proper application steps and further instructions, please follow the IFU.



a STERIS company

FOR MORE INFORMATION CALL 800.541.7995 OR VISIT [KEYSURGICAL.COM](http://KEYSURGICAL.COM)

<sup>1</sup>Jeffrey C. Baker, MD; Hassan H. Ramadan, MD. FACS. [January 2012]. The effects of an anti-stick phospholipid solution on pediatric electrocautery adenoidectomy. Ear, Nose & Throat Journal, Vol. 91, No. 1. Retrieved from [www.entjournal.com/article/effects-antistick-phospholipid-solution-pediatric-electrocautery-adenoidectomy](http://www.entjournal.com/article/effects-antistick-phospholipid-solution-pediatric-electrocautery-adenoidectomy).

Electro Lube® is a patented product (U.S. patent no. 7,217,270).