



ELECTRA-X CONTACT CLEANER

A non-flammable solvent blend for the removal of dirt, moisture, dust, flux, and oxides from electronic equipment.



ELECTRONIC CLEANER

TECHNICAL DATA SHEET



FEATURES

- Quick penetration
- Does not contain HCFCs
- Ideal for electronic and fine parts
- Removes light greases, oils, dirt, and organic soils
- No chlorinated solvents
- Non-conductive



SPECIFICATIONS AND APPROVALS

Approved/Qualified to:

- Meets California Air Resources Board (CARB) VOC regulations for consumer products
- Meets 2006 Ozone Transport Commission (OTC) model rules for consumer products

APPLICATIONS

- Armatures
- Contacts
- Electric Motors
- Electric Relays
- Generators
- Panels
- Printed Circuits
- Switches

PACKAGE SIZES

Net Contents

12 wt. oz. / 340 g/ 266 mL aerosol

Part No.

00816



ELECTRA-X CONTACT CLEANER

PROPERTIES

Appearance/physical state	Liquid	Color	Clear
Odor	Strong	Vapor pressure	>100 mm Hg @20°C
Boiling/Condensation point °F(°C)	158°F (70°C)	Flash point °F(°C)	<73.4°F (<23.0°C)
Specific gravity (water=1)	1.29 – 1.32 @ 20°C	Flash point method	Tag Closed Cup
VOC	70.1% per US State and Federal Consumer Product Regulations	Chemical base	Brominated
Flammable limits (estimated)	Lower: 4% Upper: 8%	Vapor density	~ 4.3 (air = 1)
Volatiles	100%	Solubility in water	3 – 5%
Auto-ignition temperature	> 914°F (>490°C)	Vapor density	~ 4.3 (air = 1)
Evaporation rate	6 BuAc	Partition coefficient	> 1

HANDLING

DO NOT allow material to come in contact with eyes or skin. Wear appropriate protective equipment during handling. Keep container closed. Avoid breathing vapors or mists. Use only with adequate ventilation. Wash thoroughly after handling. Avoid spraying large quantities of material into live electrical motors and other such equipment.

STORAGE

Keep container in a cool, dry, well-ventilated area. Store between 40°F and 120°F (4.4°C and 49°C). Avoid breathing vapors. Store aerosols as Level 1 Aerosol (NFPA 30B).

DIRECTIONS

Do not use on ABS, acrylics, polycarbonate, or polystyrene. Test on inconspicuous area before use. Hold can 15 – 20 cm away and spray directly on surface to clean and degrease it. Avoid contamination of food in the application and storage of this product. Prior to application in food handling areas, all foods and food contact surfaces should either be removed from area or otherwise protected from the spray.

DISPOSAL INFORMATION

Waste must be disposed of in accordance with any and all applicable environmental control rules and/or regulations.

SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE : WWW.LPSLABS.COM

ITW Pro Brands • An Illinois Tool Works Company

4647 Hugh Howell Road • Tucker, GA 30084 • TEL: (800) 241-8334 or (770) 243-8800 • FAX: (800) 543-1563 or (770) 243-8899

Internet Web Site: www.lpslabs.com

©2015 LPS® Laboratories • LPS® is a registered trademark of Illinois Tool Works • Printed in U.S.A. • All Rights Reserved • Form #TDS_00816 • Rev. 6/2015