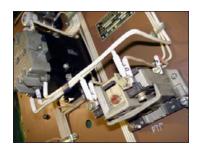
Product Information Report

Cleaners Electrical Contact and Electronics





Overview

Electrical contact and electronic cleaners remove dirt, oil, grease and metallic oxides caused by corrosion and moisture from the surface of small pieces of electrical and electronic equipment, ignition systems, motors, electronic controls, relays, thermostats and other areas where you need quick evaporation with no residue.

Sensitive equipment needs to be kept clean and free of contaminants like dirt, grease and corrosion. Equipment is expensive and is critical to operations. Using a contact cleaner can help eliminate costly downtime and potential long-term equipment damage. Having a fast-evaporating, residue-free, non-flammable, plastic-safe cleaner is a wise investment for equipment and machinery maintenance.

Compatibility



These cleaners are fast-evaporating solvents. By nature, solvents can attack paint and plastics, but these cleaners will usually not attack circuit boards or other plastics. Always test any cleaner in an inconspicuous area to determine compatibility.

Application

Most contact cleaners are aerosols for quick, easy application. The solvents contained in them are fast-evaporating and dry quickly on contacts and plastics. Contact cleaners should be applied per label instructions, but in most cases they are sprayed on the surface to ensure that all contacts, switches and relays are cleaned.

A selection of our most popular electrical contact and electronics cleaners, including product specifics, features and benefits, is shown on the following pages.

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Non-Flammable Electrical Contact Cleaners for Energized Circuits



Powr On Electrical Contact Cleaner

Clean with the power on! Powr On is specifically formulated for use on energized equipment to clean electrical contacts, switches and controls without CFCs or residue.

- Fast drying
- May affect some plastics test first to ensure compatibility
- Non-flammable per ASTM D-3065
- High dielectric strength: 13,000V/mil
- Net weight: 14 oz.



Sprayon™ EL™848 Flash Free Electrical Degreaser



ELTM 848 is a non-flammable, fast evaporating cleaner that penetrates instantly to remove dirt, oil, grease and wax. It increases the life of electrical components by removing foreign materials that can cause costly downtime.

- Excellent for degreasing aluminum and cleaning sheet and strip steel prior to galvanizing
- More thorough and several times faster than alkaline cleaners
- Very high dielectric strength: 37,000V/mil
- Net weights: 13 oz. and 17 oz.

Not available in Canada



Electrical Contact Cleaners for Non-Energized Circuits



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Powr Off Electrical Contact Cleaner

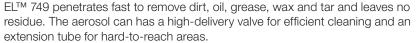
Powr Off is an effective electrical contact cleaning solution for use when the power is off. This fast-evaporating, no-residue formula contains no CFCs, HCFCs or chlorinated solvents. Powr Off evaporates quickly and will not affect plastics. Simply turn the power off, clean and allow the vapors to disperse before turning the power back on.

- Designed for non-energized circuits only
- Great for electrical switches, controls, contacts, motors, buss bars, relay panel contacts and more.
- Net weight: 10 oz.



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Sprayon™ EL™749 Electrical Degreaser



- Contains no Class I or Class II compounds
- Use on non-energized equipment
- Net weight: 15 oz.



Electronics Cleaners



51865

Wired! Electronics Cleaner

Wired! is non-conductive and non-flammable and safely cleans delicate electronic components. Spray it on directly; it evaporates quickly and requires no rinsing or wiping. Great for live equipment including printed circuit boards, electronic relays, switches, contact pads, office machines, precision instruments and communication equipment.

- Cleans dirt, oil and grease from sensitive equipment and instruments quickly
- Non-conductive
- Non-flammable
- No rinsing or wiping required
- Net weight: 12 oz.