



Technical Information

Premium

Nonflammable, 'On Line' Electronics / Electrical Contact Cleaner

Product Description

ASV® Premium is a nonflammable blend of high purity cleaners designed to clean electrical contacts and switches. Formulated specially for use on sophisticated equipment, this fast drying contact cleaner is non-conductive, does not leave any residue and is non-toxic.

It has a very low surface tension and quickly penetrates minute crevices, cracks or pores to clean the surfaces and safely rinses off light oils, dust, fingerprints, silicones, oxides, carbon or moisture.

ASV® Premium is safe to use on most plastics, metals, rubbers, elastomers & other insulating material and does not contain any CFC's, chlorinated solvents or any ozone depleting chemicals. Formulated with nonflammable, safe, CO₂ propellant

Applications

Contacts, controls, relays, PCB's, switches, motors, connectors, generators, ignition systems, terminals, sensors, circuit breakers, plugs & sockets, fuse boxes, transformers, switchgears, bearings, generators, gears, tuners, bus bars, connectors, potentiometers, solenoids, capacitors, communication equipment, oxygen systems, electrical equipment, electronic equipment, aviation equipment, industrial equipment

Benefits

- Fast penetrating and rapidly evaporating nonflammable high purity cleaner suitable for 'on-line' cleaning applications
- Low surface tension and superior wetting abilities ensure effective cleaning
- Cleans equipment fast and leaves no residue or oily films
- Non staining & non corrosive
- Non conductive
- Lowers electrical resistance at contact points
- Quickly dislodges oil, grease, silicones, fingerprints, carbon, oxides and other light contaminants from precision Electrical / electronic equipment
- Extends wear life of the equipment and reliability of performance
- High dielectric strength
- Prevents intermittent failure of equipment, arcing, tracking, short circuits and corona discharges
- Safe on most plastics, metals, rubbers, insulation materials
- 360° valve allows product to be sprayed in any position - even inverted

Directions for Use

Spray liberally on the surface to be cleaned till the cleaning agent runs off as clear. Use extension tube for hard to reach areas. Use an abrasive or brush to clean heavy oxides or other deposits. Spray starting at the top and finishing at the bottom. Test on plastics by using on a small area before use.

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Technical Properties

Property	Value
Type	Cleaner
Appearance	Liquid
Color	Clear
Odor	Mild ether like
Specific Gravity @ 20°C	Above 1.20 gm/cc
Flash Point	None
Boiling Point	32°C
Solubility	Nil in water
Vapor Density	> air
Percent Volatile	100
Evaporation Rate	Very fast
Dielectric Strength	31 kV
Kauri Butanol Value (KB)	56
Propellant	CO ₂

* of active ingredients

Available Packaging

-500 g / 400 ml aerosol spray

General

Use in well ventilated areas. Avoid continuous breathing of vapor and spray mist. In closed areas or areas with poor ventilation, use respiratory protection. For complete details on safety, short and long term exposure, refer to this product's safety data sheet (SDS).

Disposal

All used and unused product should be disposed of in accordance with state regulations.

Shelf Life

24 months from date of manufacture in sealed condition

Handling

Read instructions on the container label of the product before use. The product safety data sheet (SDS) contains the relevant information regarding personal protective equipment, safe use, physical and health hazards. Safety data sheet is available from ASV or your local ASV distributor.

Limited Warranty

The information and data contained in this sheet is accurate to the best of our knowledge or is obtained from sources, tests or experiences believed by us to be reliable and accurate. User is responsible for determining whether recommended ASV® product is fit for a particular purpose. All products should be tested for suitability on a particular application prior to actual use. We make no representations of any kind. Data offered without warranty.

ASV MULTICHEMIE PRIVATE LIMITED

Registered Office: W 46, TTC Industrial Area, MIDC Rabale, Navi Mumbai-400 701, INDIA

Tel: +91 (022) 2764 2514 | E-mail: info@asvmultichemie.com

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