



Aerolube Technologies



Technical Data Sheet

8006 Elek-Lube

Electrical Contact Cleaner-Cum-Protective Lubricant

Product Description

Stanvac 8006 Elek-Lube is a blend of high purity, non flammable cleaners and high quality lubricants designed to clean electrical contacts and switches and leave a thin protective film over the surface to prevent further ingress of moisture and protect the surface from corrosion, tracking, corona discharges and electrical seepage. This thin, clear, non-staining invisible film is dielectric in nature and has very good water repellency properties. The cleaning agent 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. Stanvac 8006 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.

Applications

For cleaning & lubricating all: 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, busbars, connectors, potentiometers, solenoids, capacitors, communication equipment, oxygen systems, electrical equipment, electronic equipment, aviation equipment, industrial equipment

Benefits

- Fast penetrating and rapidly evaporating non-flammable high purity cleaner cum protective lubricant
- Low surface tension and superior wetting abilities of the cleaning agent ensure effective removal of contaminants
- Cleans equipment fast and leaves a thin transparent dielectric film to prevent oxidation and moisture ingress
- 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 before use.

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).

Available Packaging

500 ml aerosol spray

Aerolube Technologies

A-501, Kabra Centroid, 168/169, Vidyanagari Marg, Kalina, Santacruz (E), Mumbai - 400 098. Mobile : 93200 01540

E-mail : sales@aerolubeindia.com | aerolubetech@rediffmail.com | Website : www.aerolubeindia.com



Aerolube Technologies



8006 Elek-Lube

Electrical Contact Cleaner-Cum-Protective Lubricant

TECHNICAL PROPERTIES

Parameter*

Type	Cleaner
Appearance	Liquid
Color	Clear
Odor	Mild ether like
Film type	Oily
Film Color	Clear
Specific Gravity @ 20°C	Above 1.20 gm/cc
Flash Point - cleaner	None
Flash Point - lubricant	+280°C
Boiling Point	32°C
Solubility	Nil in water
Vapor Density	>air
Percent Volatile	97
Evaporation Rate	Very fast

* of active ingredients

Shelf Life

Bulk -12 months / Aerosol-24 months from date of manufacture in sealed condition.

Disposal

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

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 Aerolube or your local Aerolube 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 Stanvac 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. Product manufactured is for industrial use only.

Aerolube Technologies

A-501, Kabra Centroid, 168/169, Vidyanagari Marg, Kalina, Santacruz (E), Mumbai - 400 098. Mobile : 93200 01540
E-mail : sales@aerolubeindia.com | aerolubetech@rediffmail.com | Website : www.aerolubeindia.com