

### DESCRIPTION :

**Aerolub Heavy Duty Electrical Motor Parts Cleaner** is a non-flammable and non-conductive fast acting heavy duty cleaner / degreaser for electrical and mechanical components. It quickly penetrates tight spaces and minute crevices to dislodge oils, greases, moisture and other light contaminants through its superior high powered cleaning action. Aerolub Heavy Duty Electrical Motor Parts Cleaner has a distinct advantage over flammable cleaners of having no flash point thereby increases usage safety and enables equipment to be used faster and avoid costly downtime

### APPLICATIONS :

Motors, terminals, circuit breakers, plugs, sockets, transformers, switchgears, bearings, generators, gears, tuners, busbars, electrical equipment.

### PROPERTIES:

Appearance	Clear Colourless
Specific gravity	1.40-1.45g/cc
Flammability	Non-Flammable
Kinematic viscosity @ 20°C:	N/A
Propellent	CO <sub>2</sub>
Solubility	Insoluble in Water
Dielectric Strength	37500volt(ASTM D 877)
Kauri Butanol Value (KB)	93(ASTM D 1130)

### BENEFITS :

- Fast penetrating and rapidly evaporating high purity cleaner suitable for 'off-line' cleaning applications.
- Low surface tension and superior wetting abilities ensure effective cleaning.
- Cleans equipment fast and leaves no residue or oily films.
- 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 due to arcing, tracking, short circuits and corona discharges .
- Contains safe non-flammable CO<sub>2</sub> propellant.
- 360° Valve allows product to be sprayed in any position - even inverted

**Available Packaging :** 100ml, 250ml, 400ml aerosol spray.

**Shelf Life :** 24 months from date of manufacture in sealed condition.

### HOW TO 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 deposit
- Spray starting at the top and finishing at the bottom.
- Test on plastics by using on a small area before use.

**Caution :** Contents under pressure. Do not puncture, pierce, or incinerate the container, even after use. Protect from sunlight and store away from heat and sources of ignition. Do not use it on energized equipment or on live circuits. Do not expose to temperatures exceeding 50°C (120°F). Use only in well-ventilated areas. As this can conduct electricity, prevent the risk of electrical shock by keeping away from all live electrical connections and sources of electricity. Do not breathe vapors or spray mist. Harmful by inhalation and avoid contact with skin and eyes. In case of eye contact, flush your eyes with water and contact a physician. If swallowed, may be harmful or fatal. DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. KEEP OUT OF REACH OF CHILDREN.

**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, and short and long-term exposure, refer to this product's safety data sheet (SDS). Dispose as industrial waste only in accordance with governing regulations. For proper disposal, empty aerosol can be completely.

**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, safety, short and long-term exposure, and physical and health hazards and is available from Aerolub or your local Aerolub distributor or contact [care@aerolubspecialities.com](mailto:care@aerolubspecialities.com).

**Limited Warranty :** The information and data contained in this sheet are accurate to the best of our knowledge or are obtained from sources, tests, or experiences believed by us to be reliable and accurate. User ® is responsible for determining whether the recommended Aerolub 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 is offered without warranty.

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