

Enviro Spray

Offline electrical contact cleaner, quick dry, no residue

Product description

- Blend of high purity cleaning agents

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, busbars, connectors, potentiometers, solenoids, capacitors, communication equipment, oxygen systems, electrical equipment, electronic equipment, aviation equipment, industrial equipment.

Features & 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 surfaces
- Extends wear life of the equipment and reliability of performance
- Prevents intermittent failure of equipment due to arcing, tracking, short circuits and corona discharges
- Safe on most plastics, metals, rubbers, insulation materials
- Contains safe, non-flammable CO₂ propellant
- 360° valve allows product to be sprayed in any position

How to use

TURN OFF POWER BEFORE SPRAYING. Never use on energized equipment. Spray using pin-point extension tube on soiled surface and continue spraying liberally until only solvent runs out clearly and contaminants have been washed off. Use a brush to remove heavy carbon or oxides. Spray starting at the top of the surface and slowly work towards the bottom. Dry off solvents from electrical components completely before applying current.

Caution

Contains flammable solvents. Do not spray near naked flame, hot surfaces or energized equipment. Use with adequate ventilation.

| Test | Unit | Result |
|------------------------------|---------------------|-----------------------------|
| Appearance | | Aerosol propelled liquid |
| Description | | Precision cleaner |
| Colour | | Water white |
| Odor | | Mild |
| Film type | | Liquid |
| Specific gravity concentrate | g/cm ³ | 0.65-0.67 |
| Evaporation rate | | N/A |
| Percent volatile | % | 100 |
| KB value | | 31 |
| Dielectric strength | V | 22000 |
| Plastic safe | | Yes |
| Service temperature range | °C | N/A |
| Flash point | °C | -25°C (closed cup) aerosol |
| Flammability class | | Flammable |
| Film thickness | Mils | N/A |
| Dry time, full dry | h | N/A |
| Dry time, tack free | h | N/A |
| Recoat | h | N/A |
| Method of removal | | N/A |
| Four ball weld load | N | N/A |
| Four ball wear | mm | N/A |
| NSF category code | | N/A |
| NSF number | | N/A |
| Solubility in water | | No |
| Coverage | m ² /can | N/A |
| Propellant | | Carbon dioxide |
| Shelf life | months | 36 from date of manufacture |

N/A: not applicable

General

Use in well-ventilated areas. Avoid continuous breathing of vapor and spray mist. For complete details on safety, short and long term exposure, refer to this product's safety data sheet (SDS).

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.

Manufactured by:
ASV Multichemie Private Limited
E 14, Additional MIDC, Patalganga
Panvel-410 220 INDIA

WWW.ASVMULTICHEMIE.COM

Disposal

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

Limited warranty

Product manufactured is for industrial use only. 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.

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