

PRODUCT INFORMATION



FM SUPER CLEAN

SPRAY

Universal Cleaner for Mechanical & Electrical Equipment Of Food Processing Equipment, Fast Air Drying, Non Residue

Product Description

ASV® Super Clean Spray is a high purity cleaner designed to clean mechanical equipment, machine surfaces as well as electrical connections, components, equipment and contacts to improve performance and prevent failures. It rapidly penetrates electrical, electronic and metal parts to quickly clean and remove grease, oil, carbon, moisture, dirt, dust, oxides and other light contaminants to quickly restore and regenerate heavily used and soiled contacts. It is a highly effective cleaner that does not contain any CFC's, HCFC's, chlorinated solvents or any ozone depleting chemicals and is safe for use on most plastics, rubbers, metals and other elastomeric materials.

Benefits

■ NSF K-1 Registration Certificate # 162680

- One single cleaner performs as a light duty Mechanical Equipment / Parts Cleaner, Electrical Contact Cleaner as well as Electronic & Electrical Components Cleaner thereby reducing duplicity and multiple product inventories
- 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
- High dielectric strength
- 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 even inverted

Applications

Mechanical: For heavy duty cleaning / degreasing applications of equipment as brakes, chains, gears, bearings, clutches, generators, hand tools, molds, dies, slides, pumps, forklifts, valves, nuts & bolts, pipes, power tools.

Electrical: 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

Directions for Use

Turn off power before spraying. Never use on energized equipment. Spray using pin-point extension tube onto soiled surface and continue spraying liberally until only solvent runs out clearly and contaminants have been washed off. To remove heavy carbon or oxides, use a brush. Spray starting at the top of the surface and slowly working towards the bottom. Dry off the solvents from the 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.



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TECHNICAL PROPERTY			
Parameter	Value	Unit	Standard
Туре	All purpose cleaner & degreaser		
Appearance	Liquid		
Color	Clear		
Odor	Mild petroleum		
Specific Gravity @ 20°C	0.65-0.75	g/cm ³	
Flash Point (TCC)	-17 (aerosol)	°C	ASTM D 56
Solubility	Negligible in water		
Vapor Density (air = 1)	>1		
Percent Volatile	100	%	
Evaporation Rate	Fast		
Propellant	CO ₂		
Approvals	NSF Registration Certificate # 162680 Category K1		

^{*} of active ingredients

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.

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.

Manufactured by ASV Multichemie Private Limited W 46, TTC Industrial Area, MIDC Rabale, Navi Mumbai 400 701 INDIA Contact: +91 22 2764 2516 Email: info@asvmultichemie.com

Available Packaging

500 ml aerosol spray

Shelf Life

24 months from date of manufacture in sealed condition.

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. Product manufactured is for industrial use only.

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