

## FM MULTI 5

### SPRAY

## Multipurpose Spray For Food Processing Machinery

### Product Description

ASV® FM Multi 5 Spray is a fast acting industrial grade lubricant, cleaner, rust penetrant and protector. It forms a clear thin non-drying lubricating film that penetrates deep into the minutest crevices to displace trapped moisture and leaves behind a protective film to seal out further moisture and corrosion. Its unique low surface tension formula rapidly attacks rust to free seized or frozen components. It is non-conductive, non-staining and offers complete protection to metal surfaces.

ASV® FM Multi 5 Spray does not contain any silicones, ozone depleting chemicals, CFC's or harmful chlorinated solvents and is safe for use on around all metals, plastics, rubbers and other industrial finishes.

### Benefits

- **NSF H-1 Registration Certificate # 162681**
- Multifunctional formula lubricates all sliding and moving parts with a long lasting thin oily lubricating film
- Rapidly penetrates minute cracks and pores to displace trapped moisture
- Penetrates deeply through rust to loosen scale and corroded or frozen parts
- Leaves a thin, long lasting film, film to prevent formation of rust or corrosion
- Cleans & removes oils, greases and other light contaminants
- Provides greaseless, non-staining, silicone free lubrication and protection
- Contains safe non-flammable CO<sub>2</sub> propellant
- 360° Valve allows product to be sprayed in any position, even inverted

### Applications

A product as versatile as this has hundreds of:

Lubrication: Thin, non-drying protective oily film effectively lubricates moving parts as tuners, micro switches, power tools, automation equipment, locks, vending machines.

Rust Penetration: For rapidly loosening tight, rusted or frozen components with high penetrating action.

Moisture Displacement: Rapidly dries wet ignitions & removes trapped moisture from electrical / electronic systems.

Corrosion Protection: For dies, jigs, tools, relays, connectors, switches, instruments, finished welds, casings, shafts, motors, freshly machined surfaces.

Cleaner: For dissolving and removing grease, oil and other light contaminants.

Prevention: Of entry of further moisture.

### Directions for Use

For rust penetration, spray liberally onto the surface. Allow solvents to penetrate and free rusted parts. Period for penetration may vary depending upon the length of time the product has been rusted for and in some cases may even take up to hours. Use an absorbent rag or a brush to remove dirt, rust, scales & dust. For lubrication, spray lightly and evenly over surface area to be lubricated. For moisture displacement, spray until clear product comes out and emulsified residue is totally clear. For metal protection, spray liberally and do not wipe off protective film from the surface.

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

## FM MULTI 5 SPRAY

TECHNICAL PROPERTY			
Parameter*	Method	Aerosol	Bulk
Appearance	Visual	Liquid	Liquid
Color	Visual	Light tan	Light tan
Odor		Mild sweetish	Mild sweetish
Specific Gravity @ 25°C	In house	0.80-0.86 gm/cc	0.80-0.86 gm/cc
Flash Point	ASTM D 92	+61.8°C	+ 61.8°C
Type Of Film	Visual	Non-drying oily	Non-drying oily
Solubility		Nil in water	Nil in water
Effect on acrylic plastic & polycarbonate	No cracking, crazing or staining		Nil (does not affect)
Effect on Enamel or Paint	No cracking, crazing or staining		Nil (does not affect)
Propellant		CO <sub>2</sub>	NA
Approvals	NSF Registration Certificate # 162681		

\* 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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