

FM Multi 5 Spray

Multipurpose spray for food processing machinery

Product description

- Multipurpose 5-in-1 spray; NSF H1 registered

Applications

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.

Features & benefits

- 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 CO₂ propellant
- 360° Valve allows product to be sprayed in any position

How to 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.

Test	Unit	Result
Appearance		Carbon dioxide gas propelled liquid
Description		Lubricant
Colour		Amber
Odor		Mild
Film type		Thin oily
Specific gravity concentrate	g/cm ³	0.85
ISO VG grade		N/A
Evaporation rate		Very slow
KB value		N/A
Dielectric strength		N/A
Plastic safe		No
Service temperature range	°C	N/A
Flash point	°C	+78
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		With petroleum distillates
Four ball weld load	N	N/A
Four ball wear	mm	N/A
NSF category code		H1
NSF number		Registration Certificate # 162681
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:
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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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