

RNC 10

Corrosion inhibiting wax coating

Product description

- Wax based corrosion inhibitors in solvent medium

Applications

Corrosion protection for metal parts in storage, manufacture, shipping or in service as:

- Dies
- Jigs
- Tools
- Molds
- Instruments
- Solenoids
- Welds
- Castings
- Shafts
- Motors
- Spare Parts
- Freshly Machined Surfaces

Features & benefits

- Thin dry film provides short term corrosion protection for up to 9 months indoor storage conditions
- Ultrathin film provides mild lubrication
- Stops further rusting
- Penetrates into minutest cracks to stop further moisture ingress
- Removal of the film is not necessary
- Does not attract dirt & dust

How to use - Aerosol

Shake can till bearing noise from inside is audible. Spray liberally a light and even film. Spray on clean and degreased surfaces and remove dirt, rust, scales, dust and entrapped moisture prior to application of this product. Allow solvents to evaporate and allow film to dry before re-coating. Reuse as required.

Caution

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

Test	Unit	Result
Appearance		Hydrocarbon gas propelled liquid
Description		Corrosion inhibitor
Colour		Light amber / green (coloured version)
Odor		Mild
Film type		Dry waxy
Specific gravity concentrate	g/cm ³	0.64-0.67
ISO VG grade		N/A
Evaporation rate		N/A
KB value		N/A
Dielectric strength		N/A
Plastic safe		N/A
Service temperature range	°C	N/A
Flash point	°C	-25°C (closed cup) aerosol
Flammability class		Extremely flammable
Optimal film thickness	µm	50
Dry time, full dry	h	1
Dry time, tack free	m	20-30
Recoat	h	N/A
Method of removal		With any available shopfloor degreaser
Four ball weld load	N	N/A
Salt spray test, 50 µm	h	>1000
NSF category code		N/A
NSF number		N/A
Solubility in water		No
Coverage	m ² /can	2-4
Propellant		Hydrocarbon
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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