

## RNC 20 Spray

### Oily film type medium term corrosion inhibitor; meets MIL-PRF-16173 Grade 3

#### Product description

- Industrial and military strength formula

#### Applications

For effective long-term lubrication and protection of all mechanical and electrical components like:

- Bearings • Tools • Instruments • Shafts • Chains
- Keyways • Locks • Hinges • Nuts • Springs
- Valves • Cables • Linkages • Pulleys • Wire Ropes

#### Features & benefits

- Provides long term indoor protection to surfaces for up to 12 months
- Very effective corrosion inhibitor and assures complete surface protection from water, oxygen and rust
- Nonconductive, non-staining and compatible with most plastics, metals, rubbers and coatings
- Does not leave any sticky residues
- Permanently seals out moisture
- Can be used without removal of the oily protective film
- Safe, non-flammable CO<sub>2</sub> propellant for aerosol

#### How to use

Spray liberally onto the surface. Allow solvents to penetrate and free rusted parts.

For moisture displacement, spray until clear product (amber-pale straw) 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                  |                     | Corrosion inhibitor                 |
| Colour                       |                     | Amber                               |
| Odor                         |                     | Mild                                |
| Film type                    |                     | Thin oily                           |
| Specific gravity concentrate | g/cm <sup>3</sup>   | 0.84                                |
| 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            |                     | N/A                                 |
| NSF number                   |                     | N/A                                 |
| Solubility in water          |                     | No                                  |
| Coverage                     | m <sup>2</sup> /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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