

1. GENERAL DESCRIPTION

Universal weapons maintenance.

CRC Gun Care is based on powerful cleaning solvents, paraffinic oils and a multiple inhibitor system; combining effective cleaning with corrosion prevention and lubrication. CRC Gun Care ensures greater reliability and increased dependability in hunting, sports, competition shooting and military applications.

2. FEATURES

- Excellent penetrating properties.
- Drives out moisture.
- Frees residues of lead and powder.
- Provides excellent off-season storage protection against seizing and rust.
- Cost effective: cuts maintenance and inventory cost by its multiple functions.
- Can be used for all metals and alloys.
- Safe for most wood, varnishes, plastics and rubbers (if in doubt, test prior to use).
- Aerosol is equipped with the 360° (upside-down) sp ray valve and extension tube for added convenience.
- Aerosol is pressurized with non-flammable CO₂ propellant, giving an active product content of over 95%.
- Meets the requirements of many military specifications : - NSN 6850-00-224-6663.

3. APPLICATIONS

- Rifles.
- Pistols.
- Revolvers.
- Hand-guns.
- Shotguns.
- Black-powder guns.
- Alarm pistols.
- Camping, fishing and sporting equipment.

4. DIRECTIONS

- Spray in light coats into and onto the mechanisms, the barrel and also the exterior surfaces.To displace moisture, spray until run-off is clear.
- Let the product penetrate/work for a few minutes, then wipe with a soft cloth, so to leave a lightly lubricating and protecting film.



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- If necessary, film can be removed by CRC Fast Dry Degreaser, CRC Industrial Degreaser or alkaline degreasing.
- Bulk product may be used as an ultrasonic bath cleaning fluid to clean thoroughly disassembled/partly disassembled arms.
- Do not over-use, as excessive lube may be detrimental to reliable functioning of arms.
- A safety data sheet (MSDS) according EU directive 93/112 is available for all CRC products.

5. TYPICAL PRODUCT DATA (without propellant)

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Appearance	: blue-green, clear liquid
Specific gravity (@ 20°C)	: 0,82
Distillation range (solvents)	: 180-240°C
KB-value (solvents)	: 30
Freezing point	: <-50℃
Flash point (open cup)	: 74℃
Vapour density (solvent, vs. air = 1)	: 6
Surface tension (20°C)	: 26 mN/m
Film properties (after evaporation of solvent)	
Kinematic viscosity (@ 20°C)	: 80 mm ² /s.
Salt Spray resistance (*)	: > 55 h.

6. PACKAGING

aerosol :12 x 200 ml bulk : 4 x 5 l

* Typical corrosion protection results will depend mainly on surface conditions and indoor environment. It may be less than 1 month or more than 6 months. The first application therefore should be checked periodically for signs of corrosion. Once the time of protection under any specific condition is determined, CRC Gun Care may be re-applied at intervals to maintain protection.

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: <u>www.crcind.com</u>. We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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