

CRC 5-56 Multi-Purpose

CRC Industries (Aust) Pty Ltd

I. Product Description

CRC 5.56 is a multi-purpose product with superior penetrating power that breaks through rust and corrosion while it clears away scale and dirt. Eliminates the need for many disassembly operations. Lubricates for smooth action, and silences annoying squeaks and squeals. Protects metals against corrosion and displaces moisture to help start wet engines.

II. Features & Benefits

- A moisture eliminator for wet equipment
- A moisture barrier to prevent trouble before it starts
- Protective film seals out moisture
- A lubricant –will give lubrication where it penetrates, restoring smooth action and silencing annoying squeaks and squeals
- Contains no silicone
- A penetrant frees rusted or corroded parts.
- Protects against corrosion
- A cleaner apply to a corroded area, let it penetrate, then repair it by rubbing with a light abrasive

III. Applications

- **Penetrates** Brakes away rust and corrosion, freeing components bonded by dirt and scale, allowing things to work again.
- **Preventative maintenance programs** to increase life expectancy of mechanical equipment.
- **Environmental Shield** Eliminates breakdowns due to poor environmental exposure, such as high humidity, salt air etc.
- Deposits a molecular film on metals to protect against corrosion induced by humidity and other corrosive atmospheres.
- Lubrication of contacts.

IV. Physical Properties without propellant

Flash Point	79 °C T.C.C	Boiling Point	193 °C Initial
Odour	Pleasant	% Volatile	82%
Appearance	Amber Liquid	Specific Gravity	0.81@ 25 °C
Viscosity	4cP @ 20 °C		

V. Package Description

Part Number	Size
5003	Trigger 500ml
5004	Jerry 4L
5006	Bottle 1L
5009	Drum 20L
5011	Drum 200L

VI. Specification and Approvals

USDA Authorised for use in Federally inspected Meat & Poultry Plants MAF Approved (C14) Meat

AQIS instrument of Approval Category 12 Lubricant type C

NSF Registration #134910, Category Code: H2 for use in meat and poultry plants



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VII. Performance Characteristics

Type of Film	Continuous molecular, self-repairing film	
Expected Coverage	90-100 m ² /1 Litre	

VIII. Directions

- Always read the entire label before using product.
- Protect eyes, skin and do not inhale. Refer to MSDS.
- Do NOT spray whilst equipment energised.
- Spray light even coat to protect surfaces and seal out moisture.
- Apply liberally to loosen rusted/seized parts; full penetration may require several hours.
- To displace water, spray wet surfaces until run-off is clear. (A detailed CRC water-damage restoration procedure is available on request).
- Can be removed with CRC Lectra Clean.
- Do NOT spray whilst equipment energised; use only in well ventilated area. Allow solvent to evaporate before energising (up to four hours, depending on surface condition and environment).

IX. Disposal

Disposal requirements vary by state and local regulations. All used and unused product should be disposed of in conformance with local, state and commonwealth laws and regulations.

X. Special Use Warnings

General

Use only in well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapour and spray mist. Avoid contact with the skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long-term exposure, review this product's Material Safety Data Sheet.

TECHNICAL DATA SHEET Version 07/2022

PRODUCT WARRANTY: CRC offers a conditional warranty of this product for the period of 5 years from the date of manufacture.

<u>DISCLAIMER:</u> All information on this data sheet is based on testing by CRC Industries (Aust) Pty Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust) Pty Ltd makes no representations or warranties of any kind concerning this data.