



TECHNICAL DATA SHEET

CRC 5-56 Multi-Purpose



CRC 5-56 is a multi-purpose service spray that penetrates, lubricates and prevents corrosion. It forms a thin film that lubricates moving parts for smooth action and silences annoying squeaks. It's the original **toolkit in a can**.

CRC 5-56 Multi-Purpose has superior penetrating power that loosens rusted parts, and clears away scale and dirt. It protects metals against corrosion and displaces moisture to help start wet engines.

It is safe for all metals and alloys and on most painted surfaces, coatings, plastics and rubbers. It eliminates the need for many disassembly operations.

Item Code: 1753106 Pack Size: 270g Permastraw Aerosol

Features and Benefits

- **Advanced lubrication for smooth action:** Silences annoying squeaks and squeals
- **Stops and attacks rust:** Protective film for ongoing protection against corrosion
- **Displaces moisture to help start wet engines**
- **Penetrates quickly:** Breaks away rust and corrosion, frees components bonded by dirt and scale
- **Preventative maintenance programs:** To increase the life expectancy of mechanical equipment
- **Safe for all metals and alloys,** most painted surfaces, coatings, plastics and rubbers
- **Permastraw technology** designed for precision application
- **Contains no silicone**

Applications

- A modern, versatile helper for hundreds of repair jobs in **all working environments:** Workshops, garages, building sites, factories, offices, gardens, homes
- **Home:** Door locks and hinges, sliding doors and windows, drills, catches, tools, scissors, zippers, prams
- **Leisure:** Fishing gear, bicycles, garden tools, roller skates, ski fittings, golf trundlers
- **Cars:** Ignition system, distributors, battery terminals, cables, starter motors, nuts and bolts, seat slides

Typical Properties and Characteristics

Flash Point	<0°C
Odour	Pleasant odour
Appearance	Amber Liquid
Solubility	Insoluble in water
Type of film	Continuous, self-repairing
Coverage	90-100 m ² /1 Litre

Flammability	Extremely flammable
Boiling Point	193°C
% Volatile	82%
Vapour Density	> Air
Specific Gravity	0.81
Propellant	Hydrocarbon



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Certifications and Approvals

1. **NSF Approval: Registration No 134909, Category Code: H2**

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Directions

1. Do NOT spray while equipment is energised.
2. Hold can 30cm away from surface and spray liberally.
3. For greater penetration, leave to soak in, before working on part.
4. Wipe away excess fluid with a clean cloth.
5. For starting flooded engines, spray all electrics and leads liberally.

Note: Test a small area first for colour fastness.

Special Precautions

General:

Extremely Flammable aerosol. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on open flame or other ignition source. Use with adequate ventilation. Deliberately sniffing or inhaling concentrated contents can be harmful or fatal. Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. Dispose of contents/container in accordance with relevant regulations.

Pressurized container: may burst if heated. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C.

Refer to **Safety Data Sheet** for more details.

Product Warranty or Shelf Life

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

Contact Information

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Disclaimer: 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.

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