CRC GREENLIGHT™
FOOD SAFETY PROGRAM
ASSISTS AUDIT COMPLIANCE

TECHNICAL DATA SHEET

CRC Food Grade 5-56



CRC Food Grade 5-56 is an effective and efficient multi-use product that penetrates, lubricates, and loosens rusted parts, prevents corrosion and displaces moisture.

The highly refined white mineral oil forms a thin film that lubricates moving parts for smooth action and silences annoying squeaks and squeals. Its superior penetrating power breaks through rust and corrosion, loosens rusted parts, displaces water from wet equipment and cleans away scale and dirt.

CRC Food Grade 5-56 protects metals from corrosion caused by humidity and other corrosive atmospheres. NSF H1 Registered for incidental food contact.

Item Code: FG05005 **Pack Size: 312g Aerosol**

Features and Benefits

- **Lubricates moving parts for smooth action:** Silences annoying squeaks and squeals
- **Penetrates quickly:** Breaks away rust and corrosion, frees components bonded by dirt and scale
- **Leaves protective thin film that clings to surfaces:** Ongoing protection against corrosion
- **Displaces moisture to help start wet engines**
- **Eliminates the need for many disassembly operations**
- **Contains no silicone**
- **Will not harm paint, plastic or wood surfaces**
- **Non-toxic, colourless, and odourless**
- **360° Valve:** Allows spraying from any angle for easier access to hard-to-reach areas
- **NSF H1 Registered for incidental food contact**

Typical Properties and Characteristics

Flash Point	70°C
Boiling Point	218°C
Odour	None
Appearance	Clear liquid (Aerosol)
Solubility	Insoluble
Specific Gravity	0.81

Type of Film	Thin, oily film
Dry Time	Non-drying, wet oil
% Volatiles	98.4%
Flammability	Flammable
Propellant	Carbon Dioxide
Vapour Density	> Air

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Directions

1. Do not use on energized systems.
2. Shake can thoroughly.
3. Spray a light even coating onto the surface.
4. Wipe off excess with cloth.
5. Repeat application when necessary.
6. To start flooded engines, spray all electrics and leads liberally.

Special Precautions

General:
Flammable aerosol. Pressurized container: may burst if heated. May be fatal if swallowed and enters airways. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Dispose of contents/container in accordance with relevant regulations.

Aerosol Cans:
Do not pierce or burn, even after use. Store in a well-ventilated place. Keep container tightly closed. Store locked up. 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.
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Technical Data Sheet *Version 09/2026*