



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.

It protects metals from corrosion caused by humidity and other corrosive atmospheres. MPI Approved. Temperature Range - Effective from -20°C to +150°C (continuous), +170°C (intermittent).

Item Code: 3003

Pack Size: 400ml 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
- **Eliminates the need for many disassembly operations**
- **Leaves protective thin film that clings to surfaces:** Ongoing protection against corrosion
- **Displaces moisture to help start wet engines**
- **Cleans & protects surfaces**
- **Non silicone:** Will not harm paint, plastic or wood surfaces. Easier clean-up and removal of excess oil. Allows treated surfaces to be repainted
- **360° valve:** Aerosol can be sprayed from any position even upside down
- **Non-toxic, colourless, odourless, tasteless**
- **Temperature Range:** Effective from -20°C to +150°C (continuous), +170°C (intermittent)
- **MPI Approved C15** for all animal product except dairy
- **MPI Approved** for use at farm dairies and in dairy processing

Typical Properties and Characteristics

Flash Point	45°C TCC
Boiling Point	200°C Initial
Odour	None
Appearance	Colourless liquid
Solubility	Negligible in water
Specific Gravity	0.815
Vapour Density	> Air

Type of Film	Thin, oily film
Dry Time	Non-drying, wet oil
Temperature Range	-20°C to +150°C (Continuous) +170°C (Intermittent)
Viscosity	15-20 cST @ 40°C
Propellant	Carbon Dioxide

Directions

1. Do not use on energized systems.
2. Hold can 200 mm to 300 mm away from surface to be sprayed.
3. Spray a light, even film on area to be lubricated.
4. Wipe off excess with cloth.
5. Repeat application when necessary.

Special Precautions

General:

Extremely flammable aerosol. Keep away from naked flames, electrical appliances/lights, lighted cigarettes, etc. Do not spray on open flame or other ignition source. Use with adequate ventilation. Store in a cool, well-ventilated area. Do not eat, drink or smoke when using this product. Dispose of contents/container in accordance with relevant regulations. All unused product should be disposed of in conformance with local and hazard regulations, do not contaminate water supply.

Aerosol Cans:

Do not puncture, incinerate or store above 50°C. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

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 NZ. All products should be tested for suitability on a particular application prior to actual use. CRC Industries NZ makes no representations or warranties of any kind concerning this data.

Technical Data Sheet Version 10/2024