

TECHNICAL DATA SHEET

CRC Food Grade White Chain & Drive Lube



CRC Food Grade White Chain & Drive Lube is an extreme pressure lubricant formulated with PTFE for heavy-duty lubrication of chains, pins and sprockets.

The high viscosity lubricant with excellent adhesive properties forms a tough film that remains in place during extreme wear without risking contamination of food and other clean environments.

Temperature Range from -20°C to +170°C. MPI Approved C15 for all animal product except dairy. MPI Approved for use at farm dairies and in dairy processing.

Item Code: 3100 Pack Size: 400ml Aerosol

Features and Benefits

- Formulated with PTFE: Extreme pressure lubricant
- Durable heavy duty lubrication: Repels moisture, resists wash off
- Excellent adhesive properties: Remains in place
- Corrosion protection: Lengthens chain and sprocket life
- For effective lubrication of all types of chain and conveyor systems
- 360° valve: Aerosol can be sprayed from any position even upside down
- Non-toxic, colourless, tasteless
- Temperature range: Effective from -20°C to +170°C
- 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	>300°C
Odour	Mild
Appearance	Milky tacky liquid
Solubility	Not in water
Specific Gravity	0.88
% Volatile	0
Propellant	Hydrocarbon

Type of film	Non-drying
Dry time	Non-drying
Temperature Range	-20°C to +170°C



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Directions

- 1. Apply by spraying an even film at each bushing.
- 2. Wipe off any excess.
- 3. Repeat application when necessary.
- 4. Only use the necessary amount to achieve desired results.

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.

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