



CRC Industries NZ
Auckland NZ

I. Product Description

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. NZ AsureQuality assessment for food/beverage including dairy factories with incidental contact.

II. Features & 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° degree valve** – Aerosol can be sprayed from any position even upside down
- **Non-toxic, odourless, tasteless**
- **Temperature Range -20°C to +170°C**
- **MPI Approved C15**
- **NZ AsureQuality assessment for food/beverage including dairy factories with incidental contact**

III. Application and 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.

IV. Typical Properties and Characteristics

Physical Properties:

Flash Point	> 300°C
Appearance	Milky tacky liquid
Odour	Mild
Solubility	Not in water
% Volatile	0
Specific Gravity	0.88
Propellant	Hydrocarbon

Performance Characteristics:

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



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V. *Package Description*

Part Number	Size
3100	400ml Aerosol

VI. *Special Precautions*

General:

Use with adequate ventilation. Store in a cool, well-ventilated area. Dispose of empty containers safely. All unused product should be disposed of in conformance with local and HSNO 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.

First Aid:

Swallowed – Not considered a normal route of entry.

Skin – Remove contaminated clothing and wash skin thoroughly with soap and water. Remove any adhering solids with industrial skin cleansing cream. Do not use solvents. Seek medical attention in the event of irritation. Wash contaminated clothing before reuse.

Eyes – Immediately hold the eyelids apart and flush the eye continuously for at least 15 minutes with fresh running water.

Inhaled – Remove to fresh air. Lay patient down. Keep warm and rested.

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 08/2015

PRODUCT WARRANTY: CRC offers a conditional warranty of this product for the period of 2 years from the date of manufacture.

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 makes no representations or warranties of any kind concerning this data.