



CRC Food Grade Chain Lube is a special blend of mineral oil and synthetic additives, designed to keep roller drive and conveyor chains lubricated.

Foaming action provides outstanding penetration and creeps deep between wire strands, chain links, pins, rollers and sprockets. As the foam subsides it leaves a lubricating non-drying film that remains in place and resists wash-off and sling-off.

Specifically designed to provide the convenience of aerosol application where incidental food contact may occur. Regular use will help inhibit corrosion, reduce load stress and greatly extend chain life. NSF H1 Registered for incidental food contact.

Item Code: 3091

Pack Size: 340g Aerosol

Features and Benefits

- **Foaming action:** For outstanding penetration and coverage. No messy overspray.
- **Penetrates, lubricates, protects:** Low viscosity formula creeps deep between wire strands, chain links, pins, rollers and sprockets
- **Reduces friction and wear:** Reduces load stress
- **Corrosion protection:** Lengthens chain and sprocket life
- **For effective lubrication of all types of chain and conveyor systems:** Particularly where incidental food contact may occur
- **Silicone free:** 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, tasteless**
- **Wide 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
- **NSF H1 Registered for incidental food contact**

Typical Properties and Characteristics

Flash Point	>300°C
Odour	Mild
Appearance	Light amber clear liquid
Solubility	Not in water
Specific Gravity	0.874

Type of film	Non-drying
Dry time	Non-drying
Temperature Range	-20°C to +150°C (continuous), +170°C (intermittent)
Propellant	Hydrocarbon

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

CRC Industries NZ
10 Highbrook Dr, East Tamaki
Auckland, New Zealand

www.crc.co.nz
PH: 09 272 2700
Email: info.nz@crcind.com

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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