

CRC Chain & Wire Lubricant

CRC Industries NZ, Auckland NZ

I. Product Description

CRC Chain & Wire Lubricant is specifically formulated for effective lubrication and protection of chain and wire driven equipment. The low viscosity oil dispenses as foam to provide outstanding penetration and creeps deep between wire strands, chain links, pins, rollers and sprockets. As the foam subsides, it leaves a lubricating wet oily film that remains in place during extreme wear, repels moisture, resists wash off and lengthens chain and sprocket life.

Regular use will help inhibit corrosion, reduce load stress and prevent wire strands from becoming brittle and fraying.

II. Application and Directions

- 1. Shake can thoroughly.
- 2. Clean all other lubricants, dirt and grime off surface with CRC Brakleen. Allow to dry.
- 3. Apply enough CRC Chain & Wire Lubricant to completely cover entire chain or rope.
- 4. Wipe excess away with clean dry cloth.

III. Features & Benefits

- Lubricates, cleans and protects chain driven equipment
- Foam application For outstanding penetration and coverage
- Oily wet film
- Repels moisture, resists wash off
- Lengthens chain and sprocket life
- Does not attract sand, dirt or dust
- Temperature range -20°C to +150°C
- Includes Permastraw[™] Dual-Action Spray System One piece actuator with two-way spray that ensures that straw stays in place.
- MPI Approved C12

IV. Typical Properties and Characteristics

Physical Properties:

Flash Point	Nil
Odour	Low
Appearance	Clear foaming oil
Propellant	Hydrocarbon
Temperature Range	-20°C to +150°C

Performance Characteristics:

Type of film	High-tack viscous oil
Dry Time	Instant



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V. Package Description

Part Number	Size
3360	400ml Aerosol + Permastraw™ Dual-Action Spray System

VI. Special Precautions

General:

Extremely flammable aerosol. Keep away from heat, sparks, open flames, hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Avoid breathing dust, fume, gas, vapours, spray. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, eye protection, face protection. Store in a well-ventilated place. Keep container tightly closed. 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 – Do not induce vomiting. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice. Avoid giving milk or oils. Avoid giving alcohol.

Skin – Flush skin and hair with running water (and soap if available). Remove any adhering solids with with industrial skin cleansing cream. Do not use solvents. Seek medical attention in the event of irritation.

Eyes – Immediately hold eyelids apart and flush eye with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention without delay. Inhalation – Remove to fresh air. Lay patient down. Keep warm and rested.

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 09/2015

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.