

CRC Chain & Wire Rope Lubricant

DIRECTIONS: Read entire label before using this product. 1. Do not apply while equipment is energized. 2. Shake well before use. 3. Chain Lubrication: Spray upper edges of overlapping chain side plates and allow lubricant to set up before energizing. 4. Wire Rope: Spray light, even coat over entire surface.

INSTRUCCIONES: Lea la etiqueta completa antes de usar este producto. 1. No aplique el producto mientras el equipo esté conectado. 2. Agite bien antes de usar. 3. Lubricación de Cadenas: Rocíe el extremo superior de las placas laterales de la cadena que se superponen y permítale que el lubricante actúe antes de conectar el equipo. 4. Cable de Acero: Rocíe una capa ligera y pareja sobre toda la superficie.

Danger: Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes eye irritation. May cause drowsiness or dizziness. Suspected of damaging fertility. May cause damage to organs through prolonged or repeated exposure.



Precautionary Statements: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Do not apply while equipment is energized. Pressurized container. Do not pierce or burn, even after use. Extinguish all flames, pilot lights and heaters. Vapors will accumulate readily and may ignite. Use only with adequate ventilation; maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe gas, mist or vapor. Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst. Dispose of contents/container in accordance with local/regional/national regulations.

First Aid: If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. If exposed or concerned: Get medical attention.

Contains Hydrotreated light naphtha (64742-49-0), Liquefied petroleum gas (68476-86-8), 2-Methylpentane (107-83-5), Acrylic copolymer (Proprietary), n-Hexane (110-54-3), White mineral oil (8042-47-5) and 2,2-Dimethylbutane (75-83-2). Deliberate misuse by concentrating and inhaling the contents is illegal and can be harmful or fatal. Inhalation abuse can cause death. For additional information, consult SDS for this product.

Electrical Shock Hazard: This can 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.

Peligro: Aerosol extremadamente inflamable. Contiene gas a presión; puede explotar si se calienta. Puede ser mortal en caso de ingestión y de penetración en las vías respiratorias. Provoca irritación ocular. Puede provocar somnolencia o vértigo. Susceptible de perjudicar la fertilidad. Puede provocar daños en los órganos tras exposiciones prolongadas o repetidas.

Consejos de prudencia: Recibir instrucciones especiales antes de su uso. No manipular antes de haber leído y comprendido todas las precauciones de seguridad. Mantener lejos de calor/chispas/lamas al descubierto/superficies calientes. - No fumar. No rocíe sobre una llama abierta u otra fuente de ignición. No aplique el producto sobre un equipo conectado. Recipientes presurizados: No perforar ni quemar, aun después del uso. Apague todas las lamas, pilotos y calefactores. El vapor se acumulará rápidamente y puede inflamarse. Utilice solo con ventilación adecuada; mantenga la ventilación durante la utilización del producto hasta que el vapor haya desaparecido. Abra las puertas y ventanas y utilice otros medios para asegurar la provisión de aire fresco al utilizar el producto y mientras se esté secando. Si presenta algunos de los síntomas enumerados en esta etiqueta, aumente la ventilación o deje el área. Lavarse las manos cuidadosamente después de la manipulación. Usar guantes /documentaria protectora/equipo de protección para los ojos/la cara. No respire gas, neblina o vapor. Almacenar en lugar bien ventilado. Guardar bajo llave. Proteger de la luz solar. No exponer a temperaturas superiores a 50 °C/122 °F. La exposición a altas temperaturas puede provocar que la lata estalle. Eliminación de contenidos / contenedor en consonancia con los reglamentos locales / regionales / nacionales pertinentes.

Primeros Auxilios: En caso de ingestión: Llamar inmediatamente a un centro de toxicología o a un médico. No provoque vómitos. En caso de inhalación: Transportar la persona al aire libre y mantenerla en una posición que le facilite la respiración. Llamar a un CENTRO DE TOXICOLOGÍA o a un médico si la persona se encuentra mal. En caso de contacto con los ojos: Enjuagar con agua cuidadosamente durante varios minutos. Quitar las lentes de contacto cuando estén presentes y pueda hacerse con facilidad. Proseguir con el lavado. Si persiste la irritación de los ojos: Busque atención médica. En caso de exposición demostrada o sospecha: Busque atención médica.

Shulmu utilizado deliberadamente, concentrando e inhalando su contenido es ilegal y puede ser perjudicial o fatal. La inhalación abusiva puede causar la muerte. Para mayor información, consulte la Hoja de Datos de Seguridad para este producto.

Peligro de Descarga Eléctrica: Esta lata conduce la electricidad. Manténgala fuera del alcance de todas las fuentes eléctricas vivas, incluso bornes de baterías, solenoides, tableros electrónicos y otros componentes electrónicos. Pasar por alto esta advertencia puede derivar en lesiones graves provocadas por fuego explosivo y/o descarga eléctrica.

[Not for use in California.]

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800-521-3168 (Technical Information) • 800-272-4620 (Customer Care) • 215-442-6260 (SDS) www.crcindustries.com



Chain & Wire Rope Lubricant

Lubricante de Cadenas y Cables de Acero

Extreme Duty Synthetic Lubricant with Moly

Lubricante Sintético de Alta Resistencia con Molibdeno



Nonfood Compounds
Program Listed
Category Code: H2
Reg.# 017388



DANGER: EXTREMELY FLAMMABLE. HARMFUL OR FATAL IF SWALLOWED. CAUSES EYE IRRITATION. CONTENTS UNDER PRESSURE. KEEP AWAY FROM CHILDREN. Read warnings on back panel.

PELIGRO: EXTREMAMENTE INFLAMABLE. SU INGESTIÓN ES PERJUDICIAL O MORTAL. PROVOCA IRRITACIÓN OCULAR. CONTENIDO BAJO PRESIÓN. MANTENGA FUERA DEL ALCANCE DE LOS NIÑOS. Lea las advertencias en el dorso.



No. 03050

Net Wt./Peso Neto
10 oz. (284 g)

To review S.D.S.: Tear (DO NOT CUT) label along these perforations and fold back label. After viewing, reattach label. Do not completely remove label until can is empty. Para revisar la Hoja de Datos de Seguridad (HDS): Rasgue (NO CORTE) la etiqueta siguiendo estas perforaciones y dóblela hacia atrás. Al terminar, vuelva a pegar la etiqueta. No la retire completamente hasta que la lata esté vacía.

1. Identification

Product identifier: Chain & Wire Rope Lubricant
Product code: 03050
Recommended use: Lubricant
Restrictions: None known.
Manufactured or sold by: CRC Industries, Inc., 885 Louis Drive, Warminster, PA 18974
Phone: 215-674-4300
Emergency phone number: CHEMTREC - 24 HOURS: 800-424-9300

2. Hazard(s) identification

Physical hazards Flammable aerosols (Category 1)
Gases under pressure (Liquefied gas)
Health hazards Serious eye damage/eye irritation (Category 2B)
Reproductive toxicity (Category 2 fertility)
Specific target organ toxicity, single exposure (Category 3 narcotic effects)
Specific target organ toxicity, repeated exposure (Category 2)
Aspiration hazard (Category 1)
Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components	CAS number	%
Chemical name		
Hydrotreated light naphtha	64742-49-0	40 – 50
Liquefied petroleum gas	68476-86-8	20 – 30
2-Methylpentane	107-83-5	10 – 20
Acrylic copolymer	Proprietary	5 – 10
n-Hexane	110-54-3	1 – 3
White mineral oil	8042-47-5	< 1
2,2-Dimethylbutane	75-83-2	< 0.2

(Specific chemical identity and/or percentage of composition has been withheld as a trade secret.)

4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact Take off contaminated clothing and wash before reuse. Rinse skin with water/shower. Get medical attention if irritation develops and persists.
Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects: Symptoms may include eye tearing, redness, and discomfort. Vapors have a narcotic effect and may cause headache, fatigue, drowsiness, dizziness and nausea.
Special treatment needed: Provide general supportive measures and treat symptomatically. In case of shortness of breath, give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

5. Fire-fighting measures

Suitable extinguishing media: Water spray, Water fog, Foam, Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards: Contents under pressure. Pressurized container may explode when exposed to heat or flame. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. Material will float and may ignite on surface of water.
Special protective equipment and precautions for firefighters: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

6. Accidental release measures

Personal precautions: Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.
Containment and cleaning up: Eliminate all ignition sources. Keep combustibles away from spilled material. Stop the flow of material, if this is without risk. Absorb in vermiculite, dry sand, earth or other absorbent material (e.g. cloth, fleece) and place into containers. Clean surface thoroughly to remove residual contamination. Prevent entry into waterways, sewer, basements or confined areas.

7. Handling and storage

Handling: This material can accumulate static charge which may cause spark and become an ignition source. Sparks may ignite liquid and vapor. May cause flash fire or explosion. When using, do not eat, drink or smoke. Do not breathe gas, mist or vapor. Avoid contact with skin

and eyes. Avoid contact during pregnancy/while nursing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

Storage: Pressurized container: Do not pierce or burn, even after use. Store in a cool, dry place (below 122°F/50°C) and out of direct sunlight. Store in a well-ventilated place. Keep away from heat, sparks and open flame. Avoid spark promoters.

8. Exposure controls/personal protection

Occupational exposure limits					
Components	Type	Value	Components	Type	Value
n-Hexane	TWA	50 ppm	2-Methylpentane	TWA	500 ppm
White mineral oil	TWA	5 mg/m ³	2,2-Dimethylbutane	TWA	500 ppm

Appropriate engineering controls: Mechanical ventilation or local exhaust ventilation is recommended.

Individual protection measures:

Eye/face protection: Wear safety glasses with side shields (or goggles).

Skin protection: Wear protective gloves such as nitrile, PVC or Viton rubber. Wear appropriate clothing to prevent skin contact.

Respiratory protection: If needed, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Wear positive pressure self-contained breathing apparatus (SCBA) in case of emergency.

9. Physical and chemical properties

Appearance: Green liquid.
Odor threshold: Not available.
Melting point/freezing point: < -76 °F (< -60 °C)
Flash point: < 0 °F (< -17.8 °C) Tag Closed Cup
Explosive limit - lower (%) / 1%:
Vapor pressure: 1563 hPa
Relative density: 0.64
Partition coefficient (n-octanol/water): Not available.
Auto-ignition temperature: 437 °F (225 °C)
Decomposition temperature: Not available.
VOC (Weight %): 92.1% (5.2 lbs/gal, 628.1 g/l)

Odor: Mild solvent.
pH: Not available.
Initial boiling point: 95 °F (35 °C)
Evaporation rate: Very fast.
Explosive limit - upper (%) / 8%:
Vapor density > 1 (Air = 1):
Solubility(ies): Negligible in water.

Viscosity: Not available.

10. Stability and reactivity

Reactivity: Non-reactive
Possibility of hazardous reactions: No
Conditions to avoid: Heat, flames and sparks, Incompatible materials.
Incompatible materials: Strong oxidizing agents, Chlorine.
Hazardous decomposition products: Carbon oxides.

Chemical stability: Stable

11. Toxicological information

Information on likely routes of exposure:
Ingestion: May be fatal if swallowed and enters airways.
Inhalation: Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea.
Skin contact: Prolonged skin contact may cause temporary irritation.
Eye contact: Causes serious eye irritation.
Symptoms related to the physical, chemical and toxicological characteristics: Symptoms may include eye tearing, redness, and discomfort. Vapors have a narcotic effect and may cause headache, fatigue, drowsiness, dizziness and nausea.
Information on toxicological effects:
Acute toxicity: May be fatal if swallowed and enters airways. Narcotic effects.
Respiratory sensitization: Not available.
Skin sensitization: Not expected to cause skin sensitization.
Carcinogenicity: Not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA.
Reproductive toxicity: Suspected of damaging fertility.
Aspiration hazard: May be fatal if swallowed and enters airways.
Chronic effects: Prolonged inhalation may be harmful. May cause damage to organs through prolonged or repeated exposure.

12. Ecological information

See full SDS for additional information

13. Disposal considerations

Disposal instructions: This material must be disposed of as hazardous waste.
Hazardous waste code: D001: Waste Flammable liquid

14. Transport information

DOT shipping description: UN1950, Aerosols, flammable, 2.1, limited quantity

15. Regulatory information

SARA 313 n-hexane
See full SDS for additional information

16. Other information

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