



Extreme Duty Open Gear & Chain Lube

Lubricante de Alta Resistencia para Cadenas y Engranajes Abiertos

Reduces Friction and Wear
Contains Moly and Graphite

Reduce la Fricción y el Desgaste
Contiene Molibdeno y Grafito

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

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



No. 03058

Net Wt./Peso Neto
12 oz (340 g)

DIRECTIONS: Read entire label before using this product. 1. Shake well before use. 2. Make ball rattle for 30 seconds before spraying. 3. Spray in an upright position. 4. Spray with a light even film. 5. To prevent valve from clogging after spraying, turn can upside down and press spray head for 3 seconds.

INSTRUCCIONES: Lea la etiqueta completa antes de usar este producto. 1. Agite bien antes de usar. 2. Haga sonar la botita mezcladora durante 30 segundos, antes de rociar. 3. Rocíe en posición vertical. 4. Rocíe con una capa ligera y pareja. 5. Para evitar que la válvula se obstruya luego de rociar, gire la lata hacia abajo y presione el cabezal rociador durante 3 segundos.

Danger: Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. May cause cancer.



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. Pressurized container. Do not pierce or burn, even after use. Do not apply while equipment is energized. 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. Avoid breathing mist or vapor. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. 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 on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. If exposed or concerned: Get medical advice/attention.

Contains hydro-treated light naphtha 64742-49-0, n-butane 106-97-8, propane 74-98-6, carbon black 1333-86-4, propylene carbonate 108-32-7, and quartz 14808-60-7. 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 metal can will conduct electricity. Keep away from all live electrical sources. Failure to observe this warning may result in serious injury and/or flash fire.

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 cutánea. Puede provocar somnolencia o vértigo. Puede provocar cáncer.



Consejos de prudencia: Procurarse las instrucciones antes del uso. No manipular antes de haber leído y comprendido todas las precauciones de seguridad. Mantener alejado del calor/de chispas/de llamas al descubierto/de superficies calientes. - No fumar. No vaporizar sobre una llama al descubierto o cualquier otro fuente de ignición. Recipiente a presión: No perforar ni quemar, incluso después del uso. No aplique el producto sobre un equipo conectado. Apague todas las llamas, 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. Evitar respirar nieblas o vapores. Usar guantes/ropa de protección/equipo de protección para los ojos/la cara. Lávese cuidadosamente después de la manipulación. Almacenar en un lugar bien ventilado. Guardar bajo llave. Proteger de la luz solar. No exponer a una temperatura superior 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 provocar el vómito. En caso de contacto con la piel: Lavar con abundante agua. En caso de irritación cutánea: Consultar a un médico. Quitar la ropa contaminada y lavarla antes de volverla a usar. 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 exposición demostrada o supuesta: consultar a un médico.

Su mal uso deliberado, 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 de metal puede conducir la electricidad. Manténgala alejada de todas las fuentes eléctricas vivas. El incumplimiento de esta advertencia puede resultar lesiones graves y/o incendio repentino.

Not for use in California.

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800-521-3168 (Technical Information) • 800-272-4620 (Customer Care) Made in U.S.A.

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: Extreme Duty Open Gear and Chain Lube

Product code: 03058

Recommended use: Gear and chain 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)
Skin corrosion/irritation (Category 2)
Carcinogenicity (Category 1B)
Specific target organ toxicity, single exposure (Category 3 narcotic effects)
Aspiration hazard (Category 1)

Health hazards:

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
hydrotreated light naphtha	64742-49-0	20 – 30
n-butane	106-97-8	10 – 20
propane	74-98-6	10 – 20
carbon black	1333-86-4	1 – 3
propylene carbonate	108-32-7	1 – 3
quartz	14809-60-7	< 1

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

4. First-aid measures

Inhalation: Move person to fresh air and keep at rest. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact: Remove contaminated clothing and wash off with soap and water. If skin irritation or rash occurs: Get medical advice/attention.

Eye contact: Rinse with water. Get medical attention if irritation develops and persists.

Ingestion: Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting.

Most important symptoms/effects: Aspiration may cause pulmonary edema and pneumonitis. Skin irritation. Narcotic effects.

Special treatment needed: Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

5. Fire-fighting measures

Suitable extinguishing media: Water fog. Foam. Dry powder. Carbon dioxide (CO₂).

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards: Extremely flammable aerosol. Pressurized container may rupture when exposed to heat or flame. During fire, gases hazardous to health may be formed.

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 unnecessary personnel away. Remove all possible sources of ignition in the surrounding area. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them.

Containment and cleaning up: Eliminate all ignition sources. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Put material in suitable, covered, labeled containers. Avoid release to the environment. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Handling: Pressurized container: Do not pierce or burn, even after use. When using, do not eat, drink or smoke. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

Storage: 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. This material can accumulate static charge which may cause spark and become an ignition source.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
carbon black	TWA	3 mg/m ³
hydrotreated light naphtha	PEL	400 mg/m ³
propane	PEL	1800 mg/m ³
quartz	TWA	0.025 mg/m ³
n-butane	STEL	1000 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, neoprene, or viton/butyl. Wear appropriate clothing to prevent skin contact.

Respiratory protection: If needed, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies.

9. Physical and chemical properties

Appearance: Black liquid.

Odor threshold: Not available.

Melting point/freezing point: -56 °F (-49 °C)

Flash point: 18 °F (-8 °C)

Explosive limit - lower (%): Not available.

Explosive limit - upper (%): Not available.

Vapor pressure: 55.16 hPa

Relative density: 0.86

Partition coefficient (n-octanol/water): Not available.

Auto-ignition temperature: 550 °F (288 °C)

Decomposition temperature: Not available.

Viscosity: Not available.

VOC (Weight %): 58% (4.2 lb/gal, 499 g/L)

Odor: Hydrocarbon-like.

pH: Not available.

Initial boiling point > 260 °F (> 127 °C)

Evaporation rate: Fast.

Vapor density: 1.56 (Air = 1)

Solubility(ies): Not available.

10. Stability and reactivity

Reactivity: Non-reactive

Chemical stability: Stable

Possibility of hazardous reactions: No

Conditions to avoid: Heat, flames and sparks. Incompatible materials.

Incompatible materials: Strong oxidizing agents.

Hazardous decomposition products: Carbon oxides.

11. Toxicological information

Information on likely routes of exposure:

Ingestion: Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

Inhalation: Vapors have a narcotic effect and may cause headache, fatigue, dizziness, and nausea.

Skin contact: Causes skin irritation.

Eye contact: Direct contact with eyes may cause temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Aspiration may cause pulmonary edema and pneumonitis. Narcotic effects. Skin irritant.

Information on toxicological effects:

Acute toxicity: May be fatal if swallowed and enters airways.

Respiratory sensitization: Not a respiratory sensitizer.

Skin sensitization: Not expected to cause skin sensitization.

Carcinogenicity: May cause cancer.

Reproductive toxicity: Not expected to cause reproductive or developmental effects.

Aspiration hazard: If aspirated into lungs during swallowing or vomiting, may cause chemical pneumonia, pulmonary injury or death.

Chronic effects: Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

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: None

See full SDS for additional information

16. Other information

Issue date: 4/7/2017

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