

CRC 3-36®

**DIRECTIONS: Read entire label before using this product.**

1. Do not apply while equipment is energized. 2. To lubricate and protect metal surfaces: Spray in light, even coats. 3. To free rusted parts: Apply liberally and allow to penetrate. 4. To displace moisture: Spray wet surfaces until run-off is clear and moisture-free.

**INSTRUCCIONES: Lea toda la etiqueta antes de usar este producto.**

1. No aplique el producto mientras el equipo esté conectado. 2. Para lubricar y proteger superficies de metal: rocíe en capas ligeras y parejas. 3. Para aflojar piezas oxidadas: aplique generosamente y permita que el producto penetre. 4. Para desplazar la humedad: rocíe las superficies húmedas hasta que queden limpias y sin humedad.

**Danger:** Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. May cause an allergic skin reaction.



**Precautionary Statements:** 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. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. 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 or rash occurs: Get medical attention. Wash contaminated clothing before reuse.

Contains Hydro-treated light distillates (64742-47-8), Catalytic dewaxed paraffin oils (64742-70-7, 64742-71-8), Dipropylene glycol monomethyl ether acetate (88917-22-0), n-Butyl stearate (123-95-5), Carbon dioxide (124-38-9), Fatty acids dimers (61788-89-4), Petrolatum (9009-03-8), d-Limonene (5989-27-5) and Terpinolein (536-62-9). 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. Puede provocar una reacción cutánea alérgica.

**Consejos de prudencia:** Mantener alejado del calor/de chispas/de llamas al descubierto/de superficies calientes. - No fumar. No vaporizar sobre una llama al descubierto o cualquier otra 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 está secando. Si presenta algunos de los síntomas enumerados en esta etiqueta, aumente la ventilación o deje el área. No respirar gas, niebla o vapor. La ropa de trabajo contaminada no debe salir del lugar de trabajo. Usar guantes de protección. 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: Busque atención médica. Lavar la ropa contaminada antes de volverla a usar. Recoger los vertidos.

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 conduce la electricidad. Mantenga fuera del alcance de todas las fuentes eléctricas vivas, incluso bornes de baterías, solenoides, tableros eléctricos y otros componentes electrónicos. Pesar por alto esta advertencia puede derivar en lesiones graves provocadas por fuego explosivo y/o descarga eléctrica.

© 2016 CRC Industries, Inc., 885 Louis Dr., Warminster, PA 18974 Made in U.S.A. 16A CRC# 510F 800-321-3168 (Technical Information) • 800-272-4620 (Customer Care) • 215-442-6260 (SDS) www.crcindustries.com



# 3-36®

## Multi-Purpose Lubricant & Corrosion Inhibitor

### Lubricante Multiuso y Inhibidor de la Corrosión



Nonfood Compounds  
Program Listed  
Category Code: H2  
Reg.# 017411



**Stops Squeaks, Protects All Metals & Displaces Moisture**

**Detiene Rechinidos, Protege Todos los Metales & Desplaza la Humedad**

**DANGER: FLAMMABLE. HARMFUL OR FATAL IF SWALLOWED. MAY CAUSE AN ALLERGIC SKIN REACTION. CONTENTS UNDER PRESSURE. KEEP AWAY FROM CHILDREN. Read warnings on back panel.**

**PELIGRO: INFLAMABLE. SU INGESTIÓN ES PERJUDICIAL O MORTAL. PUEDE PROVOCAR UNA REACCIÓN CUTÁNEA ALÉRGICA. CONTENIDO BAJO PRESIÓN. MANTENGA FUERA DEL ALCANCE DE LOS NIÑOS. Lea las advertencias en el dorso.**



**No. 03005**  
**Net Wt./Peso Neto**  
**11 oz (312 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: 3-36® Multi-Purpose Lubricant & Corrosion Inhibitor

Product code 03005

Recommended use Multi-purpose 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 (Compressed gas)

**Health hazards** Skin sensitization (Category 1)  
Aspiration hazard (Category 1)

Label elements (see front side of label)

## 3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
Hydrotreated light distillates	64742-47-8	60 – 70
Catalytic dewaxed heavy paraffin oils	64742-70-7	10 – 20
Catalytic dewaxed light paraffin oils	64742-71-8	5 – 10
Dipropylene glycol monomethyl ether acetate	88917-22-0	3 – 5
n-Butyl stearate	123-95-5	3 – 5
Carbon dioxide	124-38-9	1 – 3
Petrolatum	8009-03-8	1 – 3
Fatty acids dimers	61788-89-4	< 1
d-Limonene	5989-27-5	< 0.2
Terpinolene	586-62-9	< 0.2

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

## 4. First-aid measures

**Inhalation** Move to fresh air. Call a physician if symptoms develop or persist.

**Skin contact** Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical 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. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

**Most important symptoms/effects** Aspiration may cause pulmonary edema and pneumonitis. May cause an allergic skin reaction.

**Special treatment needed** Provide general supportive measures and treat symptomatically.

## 5. Fire-fighting measures

**Suitable extinguishing media** Water fog. Alcohol resistant foam. Dry chemicals. Carbon dioxide (CO<sub>2</sub>).

**Unsuitable extinguishing media** None known.

**Specific hazards** Extremely flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame.

**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. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up.

## 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 (no smoking, flares, sparks, or flames). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Wipe up with absorbent material (e.g. cloth, fleece). 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 gas, mist or vapor. Avoid contact with eyes, skin and clothing. Avoid prolonged exposure. 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	Components	Type	Value
Fatty acids	TWA	5 mg/m <sup>3</sup>	Petrolatum	TWA	5 mg/m <sup>3</sup>
Carbon dioxide	TWA	9000 mg/m <sup>3</sup>	n-Butyl stearate	TWA	10 mg/m <sup>3</sup>
Catalytic dewaxed heavy paraffin oils	TWA	5 mg/m <sup>3</sup>	Hydrotreated light distillates	TWA	100 mg/m <sup>3</sup>
Catalytic dewaxed light paraffin oils	TWA	5 mg/m <sup>3</sup>	d-Limonene	TWA	165.5 mg/m <sup>3</sup>

**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 neoprene or nitrile. 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** Blue green liquid.

**Odor threshold** Not available.

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

**Flash point** 192 °F (89 °C)

**Explosive limit - lower (%)** 0.6

**Vapor pressure** 1431 hPa

**Relative density** 0.84

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

**Auto-ignition temperature** 428 °F (220 °C)

**Decomposition temperature** Not available.

**VOC (Weight %):** 0%

**Odor** Pleasant.

**pH** Not available.

**Initial boiling point** 380 °F (193 °C)

**Evaporation rate** Slow

**Explosive limit - upper (%)** 5.5

**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. Temperatures exceeding the flash point.

**Incompatible materials.**

**Incompatible materials** Strong oxidizing agents.

**Hazardous decomposition products** Carbon oxides. Sulfur oxides. Hydrocarbons.

## 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** Prolonged inhalation may be harmful.

**Skin contact** May cause an allergic skin reaction.

**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. May cause an allergic skin reaction.

**Information on toxicological effects:**

**Acute toxicity** May be fatal if swallowed and enters airways. May cause an allergic skin reaction.

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** May cause an allergic skin reaction.

**Carcinogenicity** Not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA.

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

**Aspiration hazard** May be fatal if swallowed and enters airways.

**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** The dispersed liquid product is not a RCRA hazardous waste.

**Hazardous waste code** Not regulated.

## 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

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