

CRC Food Grade Silicone

NSF H1



DIRECTIONS: Read entire label before using this product. 1. Do not apply while equipment is energized. 2. Spray silicone in light, even coats to areas requiring lubrication or moisture protection. 3. Repeat step 2 until adequate lubrication or protection is achieved. 4. Re-apply Silicone as needed to maintain performance.
INSTRUCCIONES: Lea toda la etiqueta antes de usar este producto. 1. No aplique el producto mientras el equipo esté conectado. 2. Rocíe la silicona en capas ligeras y parejas, en las zonas que requieren lubricación o protección contra la humedad. 3. Repita el paso 2 hasta alcanzar la lubricación o protección adecuada. 4. Aplique silicona nuevamente, según sea necesario, para mantener el rendimiento.

Danger: Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure (central nervous system, upper respiratory tract, eyes).



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. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. 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. Do not breathe mist or vapor. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national regulations. In case of fire: Do not use water jet as an extinguisher, as this will spread the fire. **First Aid:** If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin: Wash with plenty of soap and water. If skin irritation occurs: Get medical 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.

Contains Hydrotreated light naphtha (64742-49-0), 2-Methylpentane (107-83-5), n-Hexane (110-54-3) and Polydimethylsiloxane (63149-62-9). 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: Líquido y vapores muy inflamables. Puede ser mortal en caso de ingestión y de penetración en las vías respiratorias. Provoca irritación cutánea. Puede provocar somnolencia o vértigo. Susceptible de perjudicar la fertilidad o dañar al feto. Puede provocar daños en los órganos tras exposiciones prolongadas o repetidas (sistema nervioso central, vías respiratorias superiores, ojos).

Consejos de prudencia: Recabar 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. Utilizar un material eléctrico de ventilación o de iluminación antideflagrante. No utilizar herramientas que produzcan chispas. Tomar medidas de precaución contra las descargas electrostáticas. 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 síntomas enumerados en esta etiqueta, aumente la ventilación o deje el área. No respire neblina o vapor. Lávese cuidadosamente después de la manipulación. Usar guantes /instrumentaria protectora/equipo de protección para los ojos/la cara. Almacenar en un lugar bien ventilado. Mantener el recipiente herméticamente cerrado. Mantener fresco. Guardar bajo llave. Eliminación de contenidos / contenedor en consonancia con los reglamentos locales / regionales / nacionales pertinentes. En caso de fuego: No utilizar agua a presión, puede extender el incendio. Recoger los vertidos.

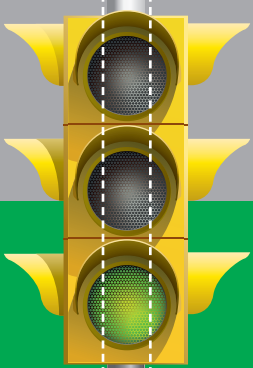
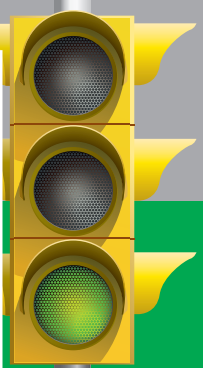
Primeros Auxilios: En caso de ingestión: Llamar inmediatamente a un centro de toxicología o a un médico. No provoque vómitos. En caso de contacto con la piel: Lavar con jabón y agua abundante. Si ocurre irritación de la piel: Busque atención médica. Quitar la ropa contaminada y lavarla antes de volver a usarla. En caso de inhalación: Transportar a 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.

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. Pasar por alto esta advertencia puede derivar en lesiones graves provocadas por fuego explosivo y/o descarga eléctrica.

NOT FOR RETAIL SALE. FOR USE IN THE MANUFACTURING PROCESS ONLY.

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



Food Grade Silicone

Silicona Apta para Uso Alimentario

Multi-Purpose Lubricant
Lubricante Multipropósito

Lubricates, Waterproofs & Protects
Colorless and Odorless

Lubrica, Impermeabiliza y Protege
Incoloro e Inodoro



Nonfood Compounds Program Listed
Category Code: H1 Reg.# 119561



For professional use only.
This product is not packaged
for retail sale or household use.
Read warnings on back panel.

Sólo para uso profesional. Este
producto no está acondicionado
para la venta al por menor o
para uso doméstico.
Lea las advertencias en el dorso.

No. 03039
Net Wt./Peso Neto
15 fl. oz. (444 mL)

To review SDS: 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 está vacía.

1. Identification

Product identifier: Food Grade Silicone
Product code: 03039
Recommended use: General purpose silicone-based 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 liquids (Category 2)
Health hazards: Skin corrosion/irritation (Category 2)
Reproductive toxicity (Category 2)
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	70 – 80
2-Methylpentane	107-83-5	10 – 20
n-hexane	110-54-3	3 – 5
Polydimethylsiloxane	63148-62-9	3 – 5

(The exact percentage of composition is being withheld as a trade secret.)

4. First-aid measures

Inhalation: Move person into fresh air and keep calm. If breathing is difficult, get medical attention.

Skin contact: Remove contaminated clothing and wash skin with soap and water.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

Ingestion: Call a physician or poison control center immediately. Rinse mouth. DO NOT induce vomiting.

Most important symptoms/effects: Direct contact with eyes may cause temporary irritation.

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, carbon dioxide (CO₂), dry chemical powder, sand or earth.

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

Specific hazards: Highly flammable liquid and vapor. Vapors may accumulate in a confined space and create a flammable atmosphere. Material will float and can be re-ignited on surface of water. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters: Self-contained breathing apparatus and full protective clothing must be worn in case of fire. This product is a poor conductor of electricity and can become electrostatically charged. Move containers from fire area if you can do it without risk.

6. Accidental release measures

Personal precautions: Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Do not breathe mist or vapor. Ventilate closed spaces before entering them.

Containment and cleaning up: Eliminate all ignition sources. Absorb with earth, sand or other non-combustible material and transfer to disposal containers. Clean surface thoroughly to remove residual contamination. Prevent entry into waterways or sewers.

7. Handling and storage

Handling: Vapors may form explosive mixtures with air. Do not smoke and do not spray near a flame or other sources of ignition. Wear appropriate protective equipment. Do not breathe mist of vapor. Avoid contact with eyes, skin, and clothing. Avoid contact during pregnancy/while nursing. Wash thoroughly after handling.

Storage: Keep away from heat, sparks and open flame. Eliminate sources of ignition. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
n-hexane	TWA	50 ppm
2-Methylpentane	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: Use protective gloves such as nitrile, PVC, or Viton®. Wear appropriate clothing to prevent skin contact.

Respiratory protection: Wear positive pressure self-contained breathing apparatus (SCBA).

9. Physical and chemical properties

Appearance: Clear water-white liquid.

Odor: Mild solvent.

Odor threshold: Not available.

pH: Not available.

Melting point/freezing point: < -245 °F (< 154 °C)

Initial boiling point: 118 °F (48 °C)

Flash point: < 0 °F (< -17.8 °C) Tag Closed Cup

Evaporation rate: Fast

Flammability:

Explosive limit - lower (%) 1

Explosive limit - upper (%) 8

Vapor pressure: 294 hPa

Vapor density > 1 (Air = 1)

Relative density: 0.66

Solubility(ies): Negligible in water

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

Auto-ignition temperature: 437 °F (225 °C)

Decomposition temperature: Not available.

Viscosity: Not available.

VOC (Weight %): 97% (5.4 lbs/gal, 642.7 g/l)

10. Stability and reactivity

Reactivity: Non-reactive

Chemical stability: Stable

Possibility of hazardous reactions: No

Conditions to avoid: Heat, flames and sparks. Sunlight. Extreme temperatures.

Incompatible materials: Strong oxidizing agents. Chlorine.

Hazardous decomposition products: Carbon oxides.

11. Toxicological information

Information on likely routes of exposure:

Ingestion: May be fatal if swallowed and enters airways.

Inhalation: May cause damage to organs by inhalation.

Skin contact: Causes skin irritation.

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

Symptoms related to the physical, chemical and toxicological characteristics: May cause redness, pain, headache, dizziness, tiredness, nausea and vomiting.

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.

Aspiration hazard: May be harmful if swallowed and enters airways.

Chronic effects: Contains n-hexane. Prolonged and/or repeated exposures may cause damage to the peripheral nervous system. 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: UN1208, Hexane mixture, 3, PG II, Limited Quantity

15. Regulatory information

SARA 313 n-hexane

See full SDS for additional information

16. Other information

Issue date 4/1/2014

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