

CRC Heavy Duty Silicone Mold Release

DIRECTIONS: Read entire label before using this product.

1. Use caution when using on or around energized equipment. 2. Hold can 10" to 12" from mold surface. 3. For best results, do not overspray. 4. Apply a light, even film to mold surface as needed when sticking occurs. 5. To avoid marked parts, do not over apply.

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

1. Actúe con cautela al utilizar en un equipo conectado a la energía eléctrica o cerca de éste. 2. Mantenga la lata a una distancia de 10" a 12" de la superficie a rociar. 3. Para obtener mejores resultados, no rocíe una cantidad excesiva de producto. 4. Aplique una capa fina y pareja sobre la superficie del molde en caso de adherencia. 5. Para evitar marcas, no aplique el producto en exceso.

Warning: Flammable aerosol. Contains gas under pressure; may explode if heated.

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. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride. Use with adequate ventilation. 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. Store in a well-ventilated place. 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: Wash hands after handling.

Contains 1,1,1,2-Tetrafluoroethane (811-97-2), Dimethyl ether (115-10-6) and Polydimethylsiloxane (63148-62-9). 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.

Advertencia: Aerosol inflamable. Contiene gas a presión; puede explotar si se calienta.

Consejos de Prudencia: Mantener lejos de calor/chispas/lamas al descubierto/superficies calientes. - No fumar. No rocíe sobre una llama abierta u otra fuente de ignición. Recipiente presurizado: No perforar ni quemar, aun después del uso. Al exponerlo al calor extremo, los vapores pueden descomponerse en gases corrosivos y tóxicos como el fluoruro de hidrógeno. Usar con ventilación adecuada. 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. Almacenar en lugar bien ventilado. 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: Lávese las manos después del uso.

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.

VOC Category: Mold Release Coating | MIR Limit: 1.10

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

Made in U.S.A. 16A
www.crcindustries.com



Heavy Duty Silicone Mold Release

Desmoldante Siliconado de Alta Resistencia

Fast Drying
Prevents Sticking
Superior Lubrication
Meets FDA Reg. 21 CFR 175.300

Secado Rápido
Evita la Adherencia
Lubricación Superior

WARNING:
CONTENTS UNDER PRESSURE.
KEEP AWAY FROM CHILDREN.
Read warnings on back panel.

ADVERTENCIA:
CONTENIDO BAJO PRESIÓN.
MANTENGA FUERA DEL
ALCANCE DE LOS NIÑOS.
Lea las advertencias en el dorso.



No. 03302
Net Wt./Peso Neto
12 oz (340 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: Heavy Duty Silicone Mold Release

Product code: 03302

Recommended use: Mold release

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 2)
Gases under pressure (Liquefied gas)

Health hazards: Not classified.

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
Dimethyl ether	115-10-6	40 – 50
1,1,1,2-Tetrafluoroethane	811-97-2	40 – 50
Polydimethylsiloxane	63148-62-9	5 – 10

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

4. First-aid measures

Inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, trained personnel should give oxygen. Call a physician if symptoms develop or persist.

Skin contact: Wash off with soap and water. Get medical attention if you feel unwell. Wash contaminated clothing before reuse.

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: Do not induce vomiting. Never give anything by mouth to a victim who is unconscious or is having convulsions.

Most important symptoms/effects: May cause asphyxiation in high concentrations. When heated, mists of this product may irritate nasal passages. Frostbites, numbness, pricking and itching. Abdominal cramps and diarrhea.

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

5. Fire-fighting measures

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

Unsuitable extinguishing media: None known.

Specific hazards: Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed. Containers should be cooled with water to prevent vapor pressure build up.

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

Containment and cleaning up: Eliminate all ignition sources. Keep combustibles away from spilled material. Wipe up with absorbent material. Clean surface thoroughly to remove residual contamination. Prevent entry into waterways, sewer, basements or confined areas. Avoid release to the environment.

7. Handling and storage

Handling: Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not smoke while using this product. Do not breathe vapors or spray mist. Avoid contact with skin and eyes. 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. Do not handle or store near an open flame, heat or other sources of ignition. Store in a well-ventilated place. Store away from incompatible materials.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
1,1,1,2-Tetrafluoroethane	TWA	1000 ppm
Dimethyl ether	TWA	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. 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: Cream-colored liquid.

Odor: Slight ethereal.

Odor threshold: Not available.

pH: Not available.

Melting point/freezing point: < -50 °F (< -45.6 °C)

Initial boiling point: Not available.

Flash point: Not determined.

Evaporation rate: Not available.

Explosive limit - lower (%) 4

Explosive limit - upper (%) 25

Vapor pressure: 5441 hPa

Vapor density: > 1 (air = 1)

Relative density: 1

Solubility(ies): Partially soluble in water

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

Auto-ignition temperature: Not available.

Decomposition temperature: Not available.

Viscosity: Not available.

VOC (Weight %): 48.4% (4.0 lbs/gal, 484.6 g/l)

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. Alkali metals. Acids and bases.

Hazardous decomposition products: Carbon oxides. Formaldehyde. Hydrogen fluoride. Fluorine compounds.

11. Toxicological information

Information on likely routes of exposure:

Ingestion: Ingestion of small quantities is not expected to cause health effects. This product has laxative properties and may result in abdominal cramps and diarrhea.

Inhalation: May cause asphyxiation in high concentrations. When heated, mists of this product may irritate nasal passages.

Skin contact: If product is sprayed directly on skin, symptoms of frostbites may be experienced including numbness, pricking and itching.

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

Information on toxicological effects:

Acute toxicity: Based on available data, the classification criteria are not met.

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: Not expected to cause reproductive or developmental effects.

Aspiration hazard: Based on available data, the classification criteria are not met.

Chronic effects: Prolonged inhalation may be harmful.

12. Ecological information

See full SDS for additional information

13. Disposal considerations

Disposal instructions: The dispersed liquid product is not a RCRA hazardous waste. Empty container can be recycled.

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

Issue date: 7/16/2014

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