

CRC Carb & Choke Cleaner

DIRECTIONS: Read entire label before using this product. CARBURADOR AND LINKAGE: With ignition off and engine cool, remove air filter and spray entire exterior surface of carburetor including linkage. After carburetor dries, start engine and spray CRC Carb & Choke Cleaner down the carburetor throat to remove the deposits from the lower throttle plate area. AUTOMATIC CHOKES: With engine off, spray CRC Carb & Choke Cleaner on both ends of choke valve and corresponding linkages while opening and closing choke by hand. PCV VALVE: Disconnect crank case side of PCV valve and with engine running spray CRC Carb & Choke Cleaner into open end of valve while working the plunger back and forth. IMPORTANT: If spilled or sprayed on painted surface, wipe off or wash off immediately.

INSTRUCCIONES: Lea completamente la etiqueta antes de usar este producto. CARBURADOR Y ACOPLAMIENTO: Con el motor apagado y frío, saque el filtro de aire y rocíe toda la superficie exterior del carburador, incluyendo el acoplamiento. Luego de que el carburador se seque, encienda el motor y rocíe el CRC Limpiador de Carburador y Cebador dentro de la garganta del carburador para remover los sedimentos de la zona de la placa de baja aceleración. CEBADORES AUTOMÁTICOS: Con el motor apagado, rocíe el CRC Limpiador de Carburador y Cebador en ambos extremos de la válvula del cebador y acoplamientos correspondientes mientras abre y cierra el cebador con la mano. VALVULA PCV: Desconecte el lado del arranque de la válvula PCV y, con el motor en funcionamiento, rocíe el CRC Limpiador de Carburador y Cebador dentro del extremo abierto de la válvula mientras mueve el embudo de un lado a otro. IMPORTANTE: Si salpica o rocia sobre superficies pintadas, límpielo o lávelo inmediatamente.

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

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. 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 gas, mist or vapor. Wear eye/face protection. Wash hands 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 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.

Contains Acetone (67-64-1), Carbon dioxide (124-39-9), 3-Methylhexane (1589-34-4), Methylcyclohexane (109-87-2), n-Heptane (142-82-5) and Cyclohexane (110-82-7). This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. 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 grave. Puede provocar somnolencia o vértigo.

Consejos de prudencia: Mantener lejos de calor/chispas/lamas al descubierta/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. Anaque todas las llamas, pilotos y calefactores. El vapor se acumula rápidamente y puede inflamarse. Utilice sólo 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. Evite la inhalación de gas, neblina o vapor. Útese protección para los ojos la cara. Lávese las manos cuidadosamente después de la manipulación. 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 TOXICOLOGIA 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.

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. Este producto contiene componentes químicos que en el Estado de California se conoce como una causa de cáncer y defectos de nacimiento u otros daños reproductivos.

Peligro de Descarga Eléctrica: Esta lata conduce la electricidad. Mantenga fuera del alcance de todas las fuentes eléctricas vivas, incluso bombes 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.

©2014 CRC Industries, Inc., Warmminster, PA 18974
800-521-3168 (Technical Information) • 800-272-4620 (Customer Service) • 215-442-6260 (SDS) www.crcindustries.com



Carb & Choke Cleaner

Limpiador de Carburador y Cebador

Cleans Automatic Chokes, Carburetors, Heat Risers and PCV Valves
Low VOC Formula

Limpia cebadores automáticos, carburadores, elevadores de calor y válvulas de PVC
Fórmula de Bajo COV

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

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

No. 03077
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: Carb & Choke Cleaner

Product code 03077

Recommended use Carburetor cleaner

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 Serious eye damage/eye irritation (Category 2A)

Specific target organ toxicity, single exposure

(Category 3 narcotic effects)

Aspiration hazard (Category 1)

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
Acetone	67-64-1	80 - 90
Carbon dioxide	124-38-9	5 - 10
3-Methylhexane	589-34-4	1 - 3
Methylcyclohexane	108-87-2	1 - 3
n-Heptane	142-82-5	1 - 3
Cyclohexane	110-82-7	< 1

(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 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 stinging, tearing, redness, swelling, and blurred vision. Vapors have a narcotic effect and may cause headache, fatigue, dizziness, drowsiness and nausea.

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 Alcohol resistant foam. Water spray. Water fog. Carbon dioxide (CO₂). Dry chemical powder. Sand. Earth.

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.

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. Ventilate closed spaces before entering them.

Containment and cleaning up Eliminate all ignition sources. Keep combustibles away from spilled material. Absorb in vermiculite, dry sand, earth or other absorbent material and place into containers. Prevent entry into waterways, sewer, basements or confined areas.

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. 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
Acetone	TWA	500 ppm
Carbon dioxide	TWA	5000 ppm
Cyclohexane	TWA	100 ppm
Methylcyclohexane	TWA	400 ppm
n-Heptane	TWA	400 ppm
3-Methylhexane	TWA	400 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, PVA or Viton®. Wear appropriate clothing to prevent skin contact.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

9. Physical and chemical properties

Appearance Clear, colorless liquid.

Odor threshold Not available.

Melting point/freezing point -196 °F (-127 °C)

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

Explosive limit - lower (%) 1.1

Vapor pressure 5061 hPa

Relative density 0.84

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

Auto-ignition temperature 540 °F (282 °C)

Decomposition temperature Not available.

Viscosity Not available.

VOC (Weight %): 9.2 % (0.6 lbs/gal, 70.1 g/l)

Odor Solvent

pH Not available.

Initial boiling point 133 °F (56 °C)

Evaporation rate Fast

Explosive limit - upper (%) 12.8

Vapor density > 2 (Air = 1)

Solubility(ies) Negligible in water.

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. Acids. Alkalies. Aluminum. Halogens.

Peroxides. Oxygen. Amines. Ammonia.

Hazardous decomposition products Carbon oxides.

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. Prolonged inhalation may be harmful.

Skin contact Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.

Eye contact Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Symptoms of overexposure may be 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.

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 This material must be disposed of as hazardous waste.

Hazardous waste code D001: Waste Flammable liquid, F003: Waste Non-halogenated

Solvent

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 2/28/2014

CRC #920B

Version # 01