

DIRECTIONS: Read entire label before using this product.

1. Turn off or disconnect power to the unit being serviced. 2. Shake can well. 3. Apply liberally to surfaces to be cleaned. 4. No rinse is needed on an evaporator surface where condensation will be generated. Other surfaces will require the residue to be wiped off or rinsed with water. 5. For extremely heavy deposits, repeat applications may be necessary. 6. Turn on or reconnect power to the unit.

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

1. Apague o desconecte la energía de la unidad en mantenimiento. 2. Agite bien la lata. 3. Aplique generosamente sobre las superficies a limpiar. 4. No es necesario enjuagar la superficie del evaporador donde se genera la condensación. En otras superficies, será necesario quitar los residuos o enjuagarlas con agua. 5. En el caso de depósitos sumamente difíciles, podría ser necesario repetir las aplicaciones. 6. Encienda o conecte nuevamente la energía a la unidad.

Danger: Contains gas under pressure; may explode if heated. Causes severe skin burns and eye damage. Causes damage to organs (gastrointestinal system, respiratory system). May cause damage to organs (respiratory system) through prolonged or repeated exposure.



Precautionary Statements: Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 49 °C/120 °F. Do not breathe the mist or vapor. 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. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Store locked up. Protect from sunlight. Store in a well-ventilated place. Exposure to high temperature may cause can to burst. Dispose of contents/container in accordance with local/regional/national regulations.

First Aid: If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.

Contains water 7732-18-5, liquefied petroleum gas 68476-86-8, sodium xylenesulphonate 1300-72-7, 2-butoxyethanol 111-76-2, branched ethoxylated 4-nonylphenol 127087-87-0, dioctyl sodium sulfosuccinate 577-11-7, branched ethoxylated nonylphenol 68412-54-4, potassium hydroxide 1310-58-3, sodium metasilicate 6834-92-0, and tetrasodium EDTA 64-02-8. 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. Do not touch can to live electrical sources, as this may result in serious injury.

Peligro: Contiene gas a presión; puede explotar si se calienta. Provoca graves quemaduras en la piel y lesiones oculares. Provoca daños en los órganos (gastrointestinal, sistema, sistema respiratorio). Puede provocar daños en los órganos (sistema respiratorio) tras exposiciones prolongadas o repetidas.

Consejos de Precaución: No perforo ni incinere el envase. No exponer al calor ni almacenar a temperaturas superiores a 49 °C/120 °F. No respirar neblinas o vapores. 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. Lávese cuidadosamente después de la manipulación. No comer, beber o fumar mientras se manipula este producto. Usar guantes/ropa de protección/equipo de protección para los ojos/la cara. Guardar bajo llave. Proteger de la luz solar. Almacenar en un lugar bien ventilado. 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: Enjuagar la boca. NO provocar el vómito. En caso de contacto con la piel (o el pelo): Quitar inmediatamente la ropa contaminada. Enjuagar la piel con agua/ducharse. Lavar la ropa contaminada 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. 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. Llamar inmediatamente a un centro de toxicología o 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. No toque la lata con fuentes eléctricas vivas, ya que esto puede resultar en lesiones graves.

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800-521-3168 (Technical Information) • 800-272-4620 (Customer Care)

Made in U.S.A. 17A
www.crcindustries.com

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.
ADVERTENCIA: Cáncer y Daño Reproductivo - www.P65Warnings.ca.gov.



Foaming Coil Cleaner

Limpiador de Bobinas Espumante

**Industrial Strength
No Rinsing Required
Low Odor**

**De Poder Industrial
No Requiere Enjuague
Olor Reducido**



Nonfood Compounds
Program Listed: A1, C1
Reg.# 140212



DANGER: MAY CAUSE BURNS TO SKIN OR EYES. HARMFUL IF SWALLOWED OR INHALED. CONTENTS UNDER PRESSURE. KEEP AWAY FROM CHILDREN. Read warnings on back panel.

PELIGRO: PUEDE CAUSAR QUEMADURAS A LA PIEL Y OJOS. NOCIVO EN CASO DE INGESTIÓN O INHALACIÓN. CONTENIDO BAJO PRESIÓN. MANTENGA FUERA DEL ALCANCE DE LOS NIÑOS. Lea las advertencias en el dorso.

**Net Wt. / Peso Neto
1 lb 2 oz (510 g)**

**No. 03196
Item# 1003453**



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): Resque (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: Foaming Coil Cleaner

Product code No. 03196 (Item# 1003453)

Recommended use Cleaner for air conditioning or refrigeration coils

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 Gases under pressure (Liquefied gas)

Health hazards Skin corrosion/irritation (Category 1A)

Serious eye damage/eye irritation (Category 1)

Specific target organ toxicity, single exposure (Category 1)

Specific target organ toxicity, repeated exposure (Category 2)

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
water	7732-18-5	60 – 70
liquefied petroleum gas	68476-86-8	5 – 10
sodium xylenesulphonate	1300-72-7	5 – 10
2-butoxyethanol	111-76-2	3 – 5
branched ethoxylated 4-nonylphenol	127087-87-0	1 – 3
dioctyl sodium sulfosuccinate	577-11-7	1 – 3
branched ethoxylated nonylphenol	68412-54-4	1 – 3
potassium hydroxide	1310-58-3	1 – 3
sodium metasilicate	6834-92-0	1 – 3
tetrasodium EDTA	64-02-8	1 – 3

(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 physician if you feel unwell.

Skin contact Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician or poison control center immediately. Chemical burns must be treated by a physician.

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. Call a physician or poison control center immediately.

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

Most important symptoms/effects Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

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 chemical powder. Carbon dioxide (CO2).

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

Specific hazards Pressurized container may rupture when exposed to heat or flame.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Move containers from fire area if you can do it without risk. Containers should be cooled with water to prevent vapor pressure build up.

6. Accidental release measures

Personal precautions Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Ensure adequate ventilation. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment.

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. Inform appropriate managerial or supervisory personnel of all environmental releases.

7. Handling and storage

Handling Pressurized container: Do not pierce or burn, even after use. Do not smoke while using or until sprayed surface is thoroughly dry. Do not breathe mist or vapor. Do not get in eyes, on skin, or on clothing. When using, do not eat, drink or smoke. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate protective equipment. Wash thoroughly after handling.

Storage Store in a cool, dry place (below 120 °F/49 °C) and out of direct sunlight. Store in a well-ventilated place away from incompatible materials.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
2-butoxyethanol	TWA	20 ppm
Potassium hydroxide	Ceiling	2 mg/m3

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 or neoprene.

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 Light yellow liquid.

Odor threshold Not available.

Melting point/freezing point -103 °F (-75 °C)

Flash point None (Tag Closed Cup)

Explosive limit - lower (%) 1.3

Vapor pressure 292 hPa

Relative density 1.06

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

Decomposition temperature Not available.

VOC (Weight %): 10.2% (0.93 lb/gal, 111 g/L)

Odor Glycol ether.

pH 13.3

Initial boiling point 212 °F (100 °C)

Evaporation rate Slow

Explosive limit - upper (%) 23.5

Vapor density > 1 (Air = 1)

Solubility(ies) Soluble in water.

Auto-ignition temperature 446 °F (230 °C)

Viscosity Not available.

10. Stability and reactivity

Reactivity Non-reactive

Chemical stability Stable

Possibility of hazardous reactions No

Conditions to avoid Heat, flames and sparks. Do not mix with other chemicals.

Incompatible materials Acids. Oxidizing agents.

Hazardous decomposition products Carbon oxides. Aldehydes. Ketones. Organic acids.

11. Toxicological information

Information on likely routes of exposure:

Inhalation May cause damage to organs by inhalation. May cause irritation to the respiratory system.

Skin contact Causes severe skin burns.

Eye contact Causes serious eye damage.

Ingestion Causes digestive tract burns.

Symptoms related to the physical, chemical and toxicological characteristics Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

Information on toxicological effects:

Acute toxicity Causes severe skin burns and eye damage.

Respiratory sensitization Not a respiratory sensitizer.

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 Not an aspiration hazard.

Chronic effects May cause damage to organs through prolonged or repeated exposure. May be harmful if absorbed through skin.

12. Ecological information

See full SDS for additional information

13. Disposal considerations

Disposal instructions This material and its container must be disposed of as hazardous waste.

Hazardous waste code D002: Waste Corrosive material

14. Transport information

DOT shipping description: UN1950, Aerosols, non-flammable, 2.2, limited quantity

15. Regulatory information

SARA 313 2-butoxyethanol

See full SDS for additional information

16. Other information

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