

CRC HydroForce® Foaming Degreaser

CRC HydroForce® Foaming Degreaser quickly removes grease, grime, oil, rubber marks and other contaminants from all types of hard surfaces. CRC HydroForce® Foaming Degreaser is a foaming water-based formula aggressive enough to break down & dissolve grease, grime, oil, rubber marks and other oil-based contaminants on contact while remaining gentle enough for painted and plastic surfaces. Removes contaminants, dries fast and leaves no residue.

Use on: • Maintenance Equipment • Painted Surfaces • Chrome & Stainless Steel • Metallic Parts • Heavy Machinery

DIRECTIONS: Read entire label before using this product.

1. Hold can 10-14 inches from surface to be degreased. 2. Spray Hydro Force® Foaming Degreaser liberally on soiled area. 3. Remove soil by wiping area with soft, clean cloth. Turn cloth frequently. No rinsing necessary. 4. For small or hard-to-reach areas, spray directly on cloth, then apply to surface.

El CRC HydroForce® Desengrasante Espumante remueve rápidamente grasa, aceite, alquitrán, marcas de goma, mugre y otros contaminantes de todas las superficies duras. El CRC HydroForce® Desengrasante Espumante es una fórmula de espuma en base a agua lo suficientemente agresiva como para descomponer y disolver por contacto la grasa, mugre, aceite, marcas de goma y otros contaminantes en base a aceite mientras permanece lo suficientemente suave como para no dañar superficies pintadas y de plástico. Remueve contaminantes, se seca rápido y no deja residuo.

Para usar en: • Equipo de mantenimiento • Superficies pintadas • Cromado y acero inoxidable • Partes metálicas • Maquinaria pesada

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

1. Sostener la lata a unas 10" - 14" de la superficie a desengrasar. 2. Rocíar HydroForce® Desengrasante Espumante el área manchada. 3. Remover la mancha repasando el área con un trapo suave y limpio. Dar vuelta el trapo frecuentemente. No necesita enjuague. 4. Para áreas pequeñas o de difícil acceso, rocíar directamente sobre el trapo, luego limpiar la superficie.

Warning: Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause damage to organs 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. 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. Do not breathe gas, mist or vapor. Wash hands thoroughly after handling. Wear eye/face protection. 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 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. Get medical advice/attention if you feel unwell.

Contains Water (7732-18-5), Liquefied Petroleum Gas (68476-86-8), Surfactant (Proprietary), 2-Butoxyethanol (111-76-2) and Trisodium citrate dihydrate (6132-04-3). 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. Do not touch can to live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from electrical shock.

Advertencia: Contiene gas a presión; puede explotar si se calienta. Provoca irritación ocular grave. Puede provocar daños en los órganos tras exposiciones prolongadas o repetidas.

Consejos de prudencia: No perforo ni incinere el envase. No exponer al calor ni almacenar a temperaturas superiores a 49 °C/120 °F. 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. No respire gas, neblina o vapor. Lavarse las manos cuidadosamente después de la manipulación. Úsese protección para los ojos/la cara. 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 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. Consultar a un médico en caso de malestar.

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: Este recipiente es conductor de electricidad. Mantenga la lata alejada de toda fuente eléctrica viva, incluyendo terminales de batería, solenoides, paneles eléctricos y otros componentes electrónicos. El no respetar estas advertencias puede causar heridas graves por descargas eléctricas.

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



HYDRO FORCE®

Foaming Degreaser Desengrasante Espumante

Quickly Breaks Down & Removes Grease,
Oil, Tar and Rubber Streaks

Des hace y remueve rápidamente grasa,
aceite, alquitrán y marcas de goma



Nonfood Compounds
Program Listed
Category Code: C1
Reg.# 149476



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

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



No. 14428
Net Wt. / Peso Neto
15 oz. (425 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 doblela hacia atrás. Al terminar, vuelva a pegar la etiqueta. No la retire completamente hasta que la lata esté vacía.

1. Identification

Product identifier: HydroForce® Foaming Degreaser

Product code 14428

Recommended use General purpose degreaser

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 Serious eye damage/eye irritation (Category 2B)

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	70 – 80
Liquefied Petroleum Gas	68476-86-8	5 – 10
Surfactant	Proprietary	5 – 10
2-Butoxyethanol	111-76-2	3 – 5
Trisodium citrate dihydrate	6132-04-3	3 – 5

(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 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 In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.

Most important symptoms/effects Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

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.

Unsuitable extinguishing media None known.

Specific hazards Contents under pressure.

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. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained.

Containment and cleaning up Eliminate all ignition sources. Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water. Stop the flow of material, if this is without risk. Collect spillage. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Prevent entry into waterways, sewer, basements or confined areas.

7. Handling and storage

Handling Pressurized container: Do not pierce or burn, even after use. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed area is thoroughly dry. Wear appropriate protective equipment. Do not breath gas, mist or vapor. Avoid contact with skin and eyes. Avoid prolonged exposure.

Storage Store in a cool, dry place (below 120°F/49°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.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
2-Butoxyethanol	TWA	20 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 or rubber.

Respiratory protection In case of inadequate ventilation, use respiratory protection.

9. Physical and chemical properties

Appearance Light yellow liquid.

Odor Mild.

Odor threshold Not available.

pH 9.1

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

Initial boiling point 212 °F (100 °C)

Flash point None (TCC)

Evaporation rate Slow.

Explosive limit - lower (%) 1.3.

Explosive limit - upper (%) 10.6

Vapor pressure 278 hPa

Vapor density Not available.

Relative density 1.04

Solubility(ies) Soluble in water.

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

Auto-ignition temperature 302 °F (150 °C)

Decomposition temperature Not available.

Viscosity Not available.

VOC (Weight %): 9.7% (0.84 lbs/gal, 100.2 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. Incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition products Carbon oxides.

11. Toxicological information

Information on likely routes of exposure:

Ingestion Expected to be a low ingestion hazard.

Inhalation Prolonged inhalation may be harmful. May cause damage to organs by inhalation.

Skin contact Prolonged skin contact may cause temporary irritation.

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.

Information on toxicological effects:

Acute toxicity Causes eye irritation.

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 Not likely, due to the form of the product.

Chronic effects Prolonged inhalation may be harmful. 2-Butoxyethanol may be absorbed through the skin in toxic amounts if contact is repeated and prolonged. May cause damage to organs through prolonged or repeated exposure.

12. Ecological information

See full SDS for additional information

13. Disposal considerations

Disposal instructions The dispensed 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, 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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