



Citrus Degreaser MUO

Desengrasante Cítrico MUO

No Chlorinated Solvents
Pleasant Citrus Odor
Dissolves Grease, Oil,
Tar and Tree Sap

Solventes no Clorados
Agradable Aroma a Cítricos
Disuelve Grasa, Aceite,
Brea y Savia



Nonfood Compounds
Program Listed: C1
Reg.# 141314



No. 14970
Item# 1005158

Net Wt. / Peso Neto
15 oz (425 g)

DIRECTIONS: Read entire label before using this product. 1. For personal safety, do not apply while equipment is energized. 2. Remove equipment cover, plates and housings to expose interior parts. 3. For optimum results, prepare heavy carbon deposited or corroded surfaces by buffing with a mild abrasive before spraying. 4. Product should not be used on plastic surfaces. If uncertain, check with the manufacturer or test on a small area before using. 5. Spray Citrus Degreaser until clean or allow product to penetrate soil for a few minutes and re-spray. For pinpoint delivery or hard-to-reach areas, use extension tube. 6. If necessary, repeat step 5 until equipment is clean. 7. If quicker evaporation is desired, residual product can be wiped with clean cloth or wipe or by using pressurized air. 8. Not for use on sensitive electronics. Use a CRC® precision cleaner.

INSTRUCCIONES: Lea toda la etiqueta antes de usar este producto. 1. Por razones de seguridad personal, no aplique el producto mientras el equipo esté conectado. 2. Quite la cubierta, las placas y la caja protectora del equipo para exponer las partes internas. 3. Antes de rociar, y para obtener resultados óptimos, pule con un abrasivo suave las superficies que presentan corrosión o gran cantidad de depósitos de carbono. 4. No utilice el producto sobre superficies plásticas. Si no está seguro, consulte con el fabricante o realice una prueba sobre una superficie pequeña antes de utilizar el producto. 5. Rocíe con el Desengrasante Cítrico hasta que esté limpio o deje que el producto penetre en la suciedad durante unos minutos y vuelva a rociar. Para una colocación precisa o para áreas de acceso difícil, utilice el tubo de extensión. 6. Si fuera necesario, repita el paso 5 hasta que el equipo esté limpio. 7. Si se desea una evaporación más rápida, puede retirarse el residuo con un trapo o paño limpio o con aire presurizado. 8. No apto para utilizar en productos electrónicos delicados. Utilice un limpiador de precisión CRC®.

Danger: Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. 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. Do not apply while equipment is energized. 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 mist or vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. 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 on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/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. 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 advice/attention.

Contains d-limonene 5989-27-5, petroleum distillates/naphtha 64742-47-8, 64742-48-9, turpentine 9005-90-7, carbon dioxide 124-38-9, and beta-myrcene 123-35-3. 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 metal can will conduct electricity. Keep away from all live electrical sources. Failure to observe this warning may result in serious injury and/or flash fire.

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 cutánea. Puede provocar una reacción cutánea alérgica. Provoca irritación ocular grave. Puede provocar somnolencia o vértigo.

Consejos de Prudencia: Mantener alejado del calor/de chispas/de llamas al descubierto/de superficies calientes. - No fumar. No vaporizar sobre una llama al descubierto o cualquier otra fuente de ignición. Recipiente a presión: No perforar ni quemar, incluso después del uso. No aplique el producto sobre un equipo conectado. Apague todas las llamas, pilotos y calefactores. El vapor se acumulará rápidamente y puede inflamarse. 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 algunos de los síntomas enumerados en esta etiqueta, aumente la ventilación o deje el área. Evitar respirar nieblas o vapores. Lávese cuidadosamente después de la manipulación. La ropa de trabajo contaminada no debe salir del lugar de trabajo. Usar guantes/ropa de protección/equipo de protección para los ojos/la cara. Almacenar en un lugar bien ventilado. Guardar bajo llave. Proteger de la luz solar. No exponer a una temperatura superior 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 provocar el vómito. En caso de contacto con la piel: Lavar con abundante agua. En caso de irritación cutánea o sarpullido: Consultar a un médico. Quitar la ropa contaminada y lavarla 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. 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 la irritación ocular persiste, consultar 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. Manténgala alejada de todas las fuentes eléctricas vivas. El incumplimiento de esta advertencia puede resultar lesiones graves y/o incendio repentino.

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

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800-521-3168 (Technical Information) • 800-272-4620 (Customer Care) www.crcindustries.com



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

Formula Item# 1002631

Rev 17A

Label Item# 1750193

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 obbóla hacia atrás. Al terminar, vuelva a pegar la etiqueta. No la retire completamente hasta que la lata esté vacía.

1. Identification

Product identifier: Citrus Degreaser MUO

Product code No. 14970 (Item# 1005158)

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

Flammable aerosols (Category 1)

Gases under pressure (Compressed gas)

Health hazards

Skin corrosion/irritation (Category 2)

Serious eye damage/eye irritation (Category 2A)

Skin sensitization (Category 1)

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

%

d-limonene

5989-27-5

60 – 70

hydrotreated light distillates

64742-47-8

10 – 20

hydrotreated heavy naphtha

64742-48-9

10 – 20

turpentine

9005-90-7

5 – 10

carbon dioxide

124-38-9

3 – 5

beta-myrcene

123-35-3

< 1

(The exact percentage of composition is being 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 Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: seek medical attention.

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. DO NOT induce vomiting.

Most important symptoms/effects May cause drowsiness and dizziness, headache, nausea and vomiting.

Aspiration hazard. May cause allergic skin reaction. Skin and eye 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. Alcohol resistant foam. Dry chemicals. Carbon dioxide (CO₂). Sand. Earth.

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

Specific hazards Extremely flammable aerosol. Contents under pressure. Pressurized container may

rupture when exposed to heat or flame. This product is a poor conductor of electricity and can become

electrostatically charged. Material will float and can be re-ignited on surface of water.

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. 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 clothing. Avoid breathing mist or vapor. Ventilate closed spaces before entering them.

Containment and cleaning up Remove sources of ignition. Ventilate the area. Wipe up with absorbent

material and transfer to disposal containers. Clean surface thoroughly to remove residual contamination.

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Handling Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect

material from direct sunlight. When using do not smoke. Wear appropriate personal protective equipment.

Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wash hands thoroughly after handling.

Storage Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Store in a well-

ventilated place. Store away from incompatible materials.

8. Exposure controls/personal protection

Occupational exposure limits

Components

carbon dioxide

hydrotreated light distillates

hydrotreated heavy naphtha

d-limonene

Type

TWA

PEL

PEL

TWA

Value

5000 ppm

100 ppm

100 ppm

30 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 or rubber. Wear appropriate clothing to prevent skin contact.

Respiratory protection If needed, use a NIOSH-approved cartridge respirator with an organic vapor

cartridge. Wear positive pressure self-contained breathing apparatus (SCBA) in case of emergency.

9. Physical and chemical properties

Appearance Colorless liquid.

Odor threshold Not available.

Melting point/freezing point -140 °F (-96 °C)

Flash point 100 °F (38 °C) Tag Closed Cup

Flammability:

Explosive limit - lower (%) 0.7

Vapor pressure 2062 hPa

Relative density 0.85

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

Decomposition temperature Not available.

VOC (Weight %): 96.5% (6.6 lb/gal, 792 g/L)

Odor Citrus.

pH Not available.

Initial boiling point 315 °F (157 °C)

Evaporation rate Fast

Explosive limit - upper (%) 6.1

Vapor density > 1 (Air = 1)

Solubility(ies) Negligible in water

Auto-ignition temperature 450 °F (232 °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. Sunlight. Extreme temperatures. Incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition products Carbon oxides.

11. Toxicological information

Information on likely routes of exposure:

Inhalation May cause drowsiness and dizziness, headache, nausea and vomiting.

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact Causes serious eye irritation.

Ingestion Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious

chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics May cause drowsiness

and dizziness, headache, nausea and vomiting. Aspiration hazard. May cause allergic skin reaction. Skin

and eye irritation.

Information on toxicological effects:

Acute toxicity May be fatal if swallowed and enters airways.

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization May cause an allergic skin reaction.

Carcinogenicity Suspected of causing cancer.

beta-myrcene IARC 2B (Possibly carcinogenic to humans)

Aspiration hazard May be fatal if swallowed and enters airways.

Chronic effects Prolonged inhalation may be harmful.

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 UN1950, Aerosols, flammable, 2.1, limited quantity

15. Regulatory information

SARA 313 None

See full SDS for additional information

16. Other information

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