

**DIRECTIONS: Read entire label before using this product.**

1. Use caution when using on or around Energized Equipment. 2. Remove mechanical plates, covers, etc. to expose equipment interior. For best results, remove heavy deposits of contaminants by scraping with a wire brush. 3. Protect all rubber parts, plastic parts and painted surfaces from overspray. DO NOT spray directly on painted surfaces. 4. Spray until clean. Use extension tube for hard to reach areas. 5. Air dry or wipe with a dry, absorbent cloth. Use CRC Duster™ to accelerate drying time. 6. Do not use on plastics – especially modern plastics such as LEXAN®, ABS and Noryl®. If uncertain, check with equipment manufacturer. 7. Not for use on sensitive electronic equipment. Use a CRC Precision Cleaner.

**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. Quite las placas metálicas, las cubiertas, etc. para exponer el interior del equipo. Para obtener mejores resultados, quite los depósitos difíciles de contaminantes raspando con cepillo de alambre. 3. Proteja todas las piezas de goma, de plástico y las superficies pintadas del exceso de rocío. No rocíe directamente sobre superficies pintadas. 4. Rocíe hasta que quede limpio. Utilice el tubo de extensión para alcanzar las áreas difíciles. 5. Seque al aire o con un trapo seco y absorbente. Utilice aerosol antihumedad Duster™ de CRC para acelerar el tiempo de secado. 6. No utilice sobre plásticos, especialmente plásticos modernos tales como LEXAN®, ABS y Noryl®. Si no está seguro, consulte con el fabricante del equipo. 7. No apto para utilizar en productos electrónicos delicados, computadoras, reproductores de casetes o aparatos de video. Utilice un limpiador de precisión de CRC.

**Danger:** Contains gas under pressure; may explode if heated. Causes skin irritation. Causes eye irritation. May cause drowsiness or dizziness. May cause cancer. May cause damage to organs through prolonged or repeated exposure.



**Precautionary Statements:** Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood. 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. Do not breathe mist or vapor. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen chloride and possibly phosgene. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Exposure to high temperature may cause can to burst. Dispose of contents/container in accordance with local/regional/national/international regulations.

**First Aid:** If on skin: Wash with plenty of water. If skin irritation occurs: Get medical 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 attention. If exposed or concerned: Get medical attention.

Contains Tetrachloroethylene (127-18-4) and Carbon dioxide (124-38-9). 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. 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.

**Peligro:** Contiene gas a presión; puede explotar si se calienta. Provoca irritación cutánea. Provoca irritación ocular. Puede provocar somnolencia o vértigo. Puede provocar cáncer. Puede provocar daños en los órganos tras exposiciones prolongadas o repetidas.

**Consejos de prudencia:** Recabar instrucciones especiales antes de su uso. No manipular antes de haber leído y comprendido todas las precauciones de seguridad. 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 gases. No respire neblina o vapor. Al exponerla al calor extremo, los vapores pueden descomponerse en gases corrosivos y tóxicos como el cloruro de hidrógeno y, posiblemente, el fosgeno. Usar cuantos indumentaria protectora/equipo de protección para los ojos/la cara. Lavarse las manos cuidadosamente después de la manipulación. Almacenar en un lugar bien ventilado. Mantener el recipiente herméticamente cerrado. Guardar bajo llave. Proteger de la luz solar. La exposición a altas temperaturas puede provocar que la lata estalle. Eliminación de contenidos / contenedor en consonancia con los reglamentos locales / regionales / nacionales / internacionales pertinentes.

**Primeros Auxilios:** En caso de contacto con la piel: Lavar con abundante agua. Si ocurre irritación de la piel: Busque consulta médica/atención médica. Quitar la ropa contaminada y lavarla antes de volver a usarla. 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 consulta médica/atención médica. En caso de exposición demostrada o supuesta: 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:** 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.

**NOT FOR USE IN CALIFORNIA.** See SDS for additional OTC/LADCO state sales restrictions.



# Quick Clean™

## Safety Solvent and Degreaser

### Desengrasante y Solvente de Seguridad

VOC Exempt  
Non-Flammable  
Fast Evaporation  
Leaves No Residue  
Dissolves Grease and Oil



Nonfood Compounds  
Program Listed  
Category Code: K1  
Reg.# 017405



Exento de VOC  
No Inflamable  
Rápida Evaporación  
No Deja Residuos  
Disuelve la Grasa y el Aceite

**DANGER: CONTENTS UNDER PRESSURE. VAPOR HARMFUL. EYE AND SKIN IRRITANT. KEEP AWAY FROM CHILDREN.**  
Read warnings on back panel.

**PELIGRO:** CONTENIDO BAJO PRESIÓN. VAPOR DAÑINO. IRRITA LA PIEL Y LOS OJOS. MANTENGA FUERA DEL ALCANCE DE LOS NIÑOS. Lea las advertencias en el dorso.



**No. 03180**  
Net Wt. / Peso Neto  
1 lb 3 oz. (539 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 dobléela hacia atrás. Al terminar, vuelva a pegar la etiqueta. No la retire completamente hasta que la lata esté vacía.

## 1. Identification

**Product identifier:** Quick Clean™ Safety Solvent and Degreaser

**Product code** 03180

**Recommended use** General purpose degreaser

**Restrictions** None known.

**Manufactured 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 (Compressed gas)

**Health hazards** Skin corrosion/irritation (Category 2)

Serious eye damage/eye irritation (Category 2B)

Carcinogenicity (Category 1)

Specific target organ toxicity, single exposure (Category 3 narcotic effects)

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	%
Tetrachloroethylene	127-18-4	90 – 100
Carbon dioxide	124-38-9	1 – 5

(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** Remove contaminated clothing and wash off with soap and water. If skin irritation occurs: Get 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** Rinse mouth. Call a physician or poison control center if you feel unwell.

**Most important symptoms/effects** Irritation of eyes and mucous membranes. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. May cause drowsiness or dizziness.

**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. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen chloride and possibly phosgene.

**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** 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** This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways. Stop the flow of material, if this is without risk. Collect spillage. Following product recovery, flush area with water.

## 7. Handling and storage

**Handling** Do not breathe mist, vapor or gas. Avoid contact with skin and eyes. Use with adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Do not empty into drains.

**Storage** Store locked up. Store in a well-ventilated place. Store in a cool, dry place out of direct sunlight. Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 49 °C/120 °F.

## 8. Exposure controls/personal protection

**Occupational exposure limits**

Components	Type	Value
Tetrachloroethylene	TWA	25 ppm
Carbon dioxide	TWA	5000 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.

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

## 9. Physical and chemical properties

**Appearance** Colorless liquid.

**Odor** Irritating.

**Odor threshold** Not available.

**pH** Not available.

**Melting point/freezing point** -8 °F (-22 °C)

**Initial boiling point** 250 °F (121 °C)

**Flash point** None (Closed Cup)

**Evaporation rate** Very fast

**Explosive limit - lower (%)** Not applicable.

**Explosive limit - upper (%)** Not applicable.

**Vapor pressure** 1352 hPa

**Vapor density** 5.76 (Air = 1)

**Relative density** 1.62

**Solubility(ies)** 0.02% in water at 77 °F

**Partition coefficient (oil/water)** 2.88

**Auto-ignition temperature** Not available.

**Decomposition temperature** Not available.

**Viscosity** Not available.

**VOC (Weight %):** 0%

## 10. Stability and reactivity

**Reactivity** Non-reactive

**Chemical stability** Stable

**Possibility of hazardous reactions** No

**Conditions to avoid** Incompatible materials. Heat, flames and sparks. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen chloride and possibly phosgene.

**Incompatible materials** Strong oxidizing agents. Strong bases. Amines. Metals. Powdered metal.

**Hazardous decomposition products** Hydrogen chloride. Trace amounts of chlorine and phosgene.

## 11. Toxicological information

**Information on likely routes of exposure:**

**Ingestion** Expected to be a low ingestion hazard.

**Inhalation** Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. May cause damage to organs by inhalation.

**Skin contact** Causes skin irritation.

**Eye contact** Causes eye irritation.

**Symptoms related to the physical, chemical and toxicological characteristics** Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Irritant effects.

**Information on toxicological effects:**

**Acute toxicity** Narcotic effects.

**Respiratory sensitization** Not available.

**Skin sensitization** Not expected to cause skin sensitization.

**Carcinogenicity** May cause cancer.

Tetrachloroethylene IARC 2A (Probably carcinogenic to humans)

Tetrachloroethylene NTP (Reasonably anticipated to be a human carcinogen)

**Aspiration hazard** May be an aspiration hazard.

**Chronic effects** Prolonged inhalation may be harmful. May cause damage to organs through prolonged or repeated exposure.

## 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** Possible waste codes: U210, F001, F002, D039

(See 40 CFR Part 261.20 – 261.33)

## 14. Transport information

**DOT shipping description:** UN1950, Aerosols, non-flammable, 2.2 (6.1), limited quantity

## 15. Regulatory information

SARA 313 Tetrachloroethylene

See full SDS for additional information

## 16. Other information

Issue date 9/18/2013

CRC #491G

Version # 01