

**DIRECCIONES:** *Read entire label before using this product.* 1. For personal safety, do not apply while equipment is energized. 2. May be harmful to some plastics. Test on small area before using. Do not use on sensitive electronic equipment. Use one of CRC's precision cleaner products. 3. To remove grease, oil, hydraulic fluids and related contaminants, spray until clean. For hard to reach areas, use the extension tube. For heavier soils, apply product and allow to penetrate for several minutes. Re-apply and soil should lift off. 4. Air dry or dry with a clean absorbent cloth. 5. If necessary, repeat application. 6. Allow to dry thoroughly and vent before reactivating system.

**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. Puede dañar algunos plásticos. Haga una prueba en una zona pequeña antes de usarlo. No lo utilice en productos electrónicos delicados. Utilice uno de los limpiadores de precisión CRC. 3. Para eliminar grasa, aceite, fluidos hidráulicos y otros tipos de contaminantes, rocíe hasta que quede limpio. Para alcanzar las áreas difíciles, utilice el tubo de extensión. Para suciedades más rebeldes, aplique el producto y permita que penetre durante varios minutos. Aplique nuevamente y la suciedad se despegará. 4. Seque al aire o con un trapo limpio y absorbente. 5. Si fuera necesario, repita la aplicación. 6. Deje que seque completamente y ventile antes de conectar nuevamente el sistema.

**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.

Do not apply while equipment is energized. 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. Wash thoroughly after handling. Wear eye/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 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 (124-38-9), 3-Methylhexane (589-34-4), n-Heptane (142-82-5) and Cyclohexane (110-82-7). This product contains chemicals 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 descubierto/superficies calientes. - No fumar. No rocíe sobre una llama abierta u otra fuente de ignición. No aplique el producto sobre un equipo conectado. Recipiente presurizado: No perforar ni quemar, aun después del uso. Apague todas las lamas, 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. Evite la inhalación de gas, neblina o vapor. Lávese cuidadosamente después de la manipulación. Usar protección para los ojos/la cara. 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 TOXICOLOGÍA 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.

Este producto contiene un componente químico que en el Estado de California se conoce como una causa de cáncer y defectos de nacimiento u otros daños reproductivos. 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 conduce la electricidad. Mantenga fuera del alcance de todas las fuentes eléctricas vivas, incluso bornes de baterías, solenoides, tableros eléctricos y otros componentes electrónicos. Pasar por alto esta advertencia puede derivar en lesiones graves provocadas por fuego explosivo y/o descarga eléctrica.



# Insta-Solv® Degreaser

## Desengrasante

Low VOC

Fast Evaporation

Non-Chlorinated

Bajo VOC

Rápida Evaporación

No Clorado



Nonfood Compounds  
Program Listed  
Category Code: K1  
Reg.# 140807



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

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



**No. 03100**

**Net Wt. / Peso Neto**  
**14 oz. (397 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 dobléla hacia atrás. Al terminar, vuelva a pegar la etiqueta. No la retire completamente hasta que la lata esté vacía.

## 1. Identification

**Product identifier:** Insta-Solv® Degreaser

**Product code** 03100

**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** Serious eye damage/eye irritation (Category 2)  
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	10 – 20
3-Methylhexane	589-34-4	< 1
n-Heptane	142-82-5	< 1
Cyclohexane	110-82-7	< 0.3

(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. 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** May cause drowsiness, dizziness, headache, nausea and vomiting. Irritation of nose and throat. Severe eye irritation. Aspiration may cause pulmonary edema and pneumonitis.

**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 fog. Carbon dioxide (CO<sub>2</sub>). Dry chemical powder. Sand. Earth.

**Unsuitable extinguishing media** None known.

**Specific hazards** Extremely flammable aerosol. 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 may ignite on surface of water. During fire, gases hazardous to health may be formed.

**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** Remove all possible sources of ignition in the surrounding area. Do not breathe gas, mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

**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. Use appropriate containment to avoid environmental contamination.

## 7. Handling and storage

**Handling** Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not breathe gas, mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

**Storage** Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. 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	Components	Type	Value
Acetone	TWA	500 ppm	Cyclohexane	TWA	100 ppm
Carbon dioxide	TWA	5000 ppm	n-Heptane	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 neoprene, butyl rubber and Viton®. 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** Clear, colorless liquid.

**Odor threshold** Not available.

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

**Flash point** < 0 °F (< -18 °C) Tag Closed Cup

**Explosive limit - lower (%)** 1.1

**Vapor pressure** 5935 hPa

**Relative density** 0.86

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

**Decomposition temperature** Not available.

**VOC (Weight %): 2.7%** (0.2 lbs/gal, 21.3 g/l)

**Odor** Ketone.

**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)** Slightly soluble.

**Auto-ignition temperature** 540 °F (282 °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. Incompatible materials.

**Incompatible materials** Acids. Aldehydes. Alkalies. Amines. Ammonia. Halogens. Peroxides. Reducing agents. Strong oxidizing agents. May form explosive mixtures with Chromic anhydride, Chromyl alcohol, Hexachloromelamine, Hydrogen peroxide, Permonosulfuric acid, Potassium tertbutoxide and Thioglycol.

**Hazardous decomposition products** Carbon oxides.

## 11. Toxicological information

**Information on likely routes of exposure:**

**Ingestion** Harmful if swallowed. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

**Inhalation** May cause damage to organs by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.

**Skin contact** Causes skin irritation.

**Eye contact** Direct contact with eyes may cause temporary irritation.

**Symptoms related to the physical, chemical and toxicological characteristics** Aspiration hazard. Narcotic effects. Skin irritation.

**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** Suspected of causing cancer.

**Reproductive toxicity** Suspected of damaging fertility.

**Aspiration hazard** May be fatal if swallowed and enters airways. If aspirated into lungs during swallowing or vomiting, may cause chemical pneumonia, pulmonary injury or death.

**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

## 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** 12/15/2014

**CRC #732**

**Version #** 01