

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



Weld Check®

Developer Revelador

Fast Evaporating
Excellent Contrast

Rápida Evaporación
Excelente Contraste

DANGER:

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

PELIGRO: EXTREMAMENTE
INFLAMABLE. PROVOCA
IRRITACION OCULAR.
CONTENIDO BAJO PRESIÓN.
MANTENGA FUERA DEL
ALCANCE DE LOS NIÑOS.
Lea las advertencias en el dorso.



No. 03107

Net Wt./Peso Neto
10.5 oz. (298 g)



CRC Weld Check® Developer

DIRECTIONS: Read entire label before using this product. 1. Do not apply while equipment is energized. 2. Clean the weld to be checked with WELD CHECK Weld Cleaner & Penetrant Remover. 3. Shake can of WELD CHECK Penetrant very well and spray a light even coat on the test surface. 4. Allow to remain on the test surface for 10 to 20 minutes. 5. Remove WELD CHECK Penetrant on the surface by wiping with a cloth moistened by WELD CHECK Weld Cleaner & Penetrant Remover. 6. Shake can of WELD CHECK Developer very well and spray a light even coat on the test surface. 7. Allow it to develop for 5 to 15 minutes. 8. Inspect the surface for possible defects.

INSTRUCCIONES: Lea toda la etiqueta antes de usar este producto. 1. No aplique el producto mientras el equipo está conectado. 2. Limpie la soldadura a ser verificada con Limpiador de Soldadura y Removedor de Penetrante WELD CHECK. 3. Agite muy bien la lata de Agente Penetrante WELD CHECK y rocíe una capa ligera y uniforme sobre la superficie de prueba. 4. Deje que la sustancia permanezca sobre la superficie de prueba durante 10 a 20 minutos. 5. Retire el Agente Penetrante WELD CHECK de la superficie limpiándolo con un paño humedecido con el Limpiador de Soldadura y Removedor de Penetrante WELD CHECK. 6. Agite muy bien la lata de Revelador WELD CHECK y rocíe una capa ligera y uniforme sobre la superficie de prueba. 7. Deje que la sustancia actúe durante 5 a 15 minutos. 8. Inspeccione la superficie para buscar posibles defectos.

Danger: Extremely flammable aerosol. Contains gas under pressure; may explode if heated. 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 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 Methyl ethyl ketone (78-93-3), Liquefied petroleum gas (68476-86-3) and Talc (14907-96-6). 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. Provoca irritación ocular grave. Puede provocar somnolencia o vértigo.

Consejos de prudencia: Mantenga 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 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. Evite la inhalación de gas, neblina o vapor. Lávese cuidadosamente después de la manipulación. Usar protección para los ojos/la cara. Almacene 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 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 están presentes y pueda hacerse con facilidad. Proseguir con el lavado. Si persiste la irritación de los ojos: Busque atención médica.

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.

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1. Identification

Product identifier: Weld Check® Developer

Product code 03107

Recommended use Developer for non-destructive weld testing

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 (Liquefied gas)

Health hazards Serious eye damage/eye irritation (Category 2)

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

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
Methyl ethyl ketone	78-93-3	60 – 70
Liquefied petroleum gas	68476-86-8	20 – 30
Talc	14807-96-6	5 – 10

(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. If breathing is difficult, give oxygen. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact Wash off with soap and 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. If eye irritation persists: Get medical advice/attention.

Ingestion Never give anything by mouth to a victim who is unconscious or is having convulsions. Rinse mouth. Get medical attention if symptoms occur.

Most important symptoms/effects May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. 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 spray. Foam. Dry chemicals. Carbon dioxide (CO₂).

Unsuitable extinguishing media Do not use water jet.

Specific hazards Extremely flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. Material will float and may ignite 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.

6. Accidental release measures

Personal precautions Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Ventilate closed spaces before entering them. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks).

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 Pressurized container. Do not pierce or burn, even after use. When using, do not eat, drink or smoke. Avoid breathing gas, mist or vapor. Avoid contact with eyes. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

Storage Store in a cool, dry place (below 122°F/50°C) and out of direct sunlight. Store in a well-ventilated place. Store away from incompatible materials. Keep away from heat, sparks and open flame. 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
Methyl ethyl ketone	TWA	200 ppm
Talc	TWA	2 mg/m ³

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 butyl 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 -124 °F (-87 °C)

Initial boiling point 175°F (80 °C)

Flash point 23 °F (-5 °C) Tag Closed Cup

Explosive limit - lower (hPa) 1.4

Vapor pressure 1242 hPa

Relative density 0.81

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

Auto-ignition temperature 759 °F (404 °C)

Decomposition temperature Not available.

Viscosity Not available.

VOC (Weight %): 93% (6.3 lbs/gal, 753.3 g/l)

Odor Acetone-like.

pH Not available.

Evaporation rate Moderate.

Explosive limit - upper (%) 11.5

Vapor density 2.41 (Air = 1)

Solubility(ies) Slightly soluble.

10. Stability and reactivity

Reactivity Non-reactive

Possibility of hazardous reactions No

Conditions to avoid Heat, flames and sparks. Incompatible materials.

Incompatible materials Strong oxidizing agents. Strong reducing agents. Halogenated materials. Isocyanates. Strong acids. Strong bases. Copper.

Hazardous decomposition products Carbon oxides.

Chemical stability Stable

11. Toxicological information

Information on likely routes of exposure:

Ingestion Health injuries are not known or expected under normal use.

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

Skin contact Prolonged skin contact may cause temporary irritation.

Eye contact Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics
Narcotic effects. Severe eye irritation.

Information on toxicological effects:

Acute toxicity Narcotic effects.

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 an aspiration hazard.

Chronic effects Prolonged inhalation may be harmful. May be harmful if absorbed through skin.

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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