

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.



NOZZLE-KLEEN[®] HD[®]

PAINTABLE • 400+ AMPS
NON-FLAMMABLE
STAINLESS STEEL
WELDING

NO INFLAMABLE
SOLDADURA
DE ACERO
INOXIDABLE



No. 007020
Item# 1008282

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

DIRECTIONS: Read entire label before using this product.

Apply to welding tips, nozzles and diffusers to prevent spatter build up and clogging.

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

Aplicuelo a puntas de soldadura, boquillas y difusores para evitar la acumulación de salpicaduras y atasco.

Danger: Contains gas under pressure; may explode if heated. Harmful if swallowed. Causes skin irritation. Causes serious 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. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen chloride and possibly phosgene. Do not breathe mist or vapor. 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. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Store locked up. 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/international regulations.

First Aid: If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. If on skin: Wash with plenty of water. If skin irritation 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. If exposed or concerned: Get medical advice/attention.

Contains methylene chloride 75-09-2, carbon dioxide 124-38-9, and lauryl phenylpropyl methicone 68037-76-3. 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. Do not touch can to live electrical sources, as this may result in serious injury.

Peligro: Contiene gas a presión, puede explotar si se calienta. Nocivo en caso de ingestión. Provoca irritación cutánea. Provoca irritación ocular grave. Puede provocar somnolencia o vértigo. Puede provocar cáncer. Puede provocar daños en los órganos tras exposiciones prolongadas o repetidas.



Consejos de prudencia: Procurarse las instrucciones antes del uso. No manipular antes de haber leído y comprendido todas las precauciones de seguridad. No perforar ni incinerar el envase. No exponer al calor ni almacenar a temperaturas superiores a 49 °C/120 °F. Al exponerlo al calor extremo, los vapores pueden descomponerse en gases corrosivos y tóxicos como el cloruro de hidrógeno y, posiblemente, el fosgeno. No respirar nieblas o vapores. 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. Lávese cuidadosamente después de la manipulación. No comer, beber o fumar mientras se manipula este producto. Usar guantes/ropa de protección/equipo de protección para los ojos/la cara. Guardar bajo llave. 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 ingestión: Llamar a un CENTRO DE TOXICOLOGÍA o a un médico si la persona se encuentra mal. Enjuagarse la boca. En caso de contacto con la piel: Lavar con abundante agua. En caso de irritación cutánea: 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 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 la irritación ocular persiste, consultar a un médico. 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: Esta lata de metal conducirá electricidad. No toque la lata a fuentes eléctricas vivas, ya que esto puede causar lesiones graves.



Not for use in California. VOC Category: Clear Coating MIR Limit: 1.50 (EPA)

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800-521-3168 (Technical Information) • 800-272-4620 (Customer Care)

Made in U.S.A. 18A
www.weldaid.com

1. Identification

Product identifier: NOZZLE-KLEEN® HD®

Product code No. 007020 (Item# 1008282)

Recommended use Protects nozzles, diffusers, and tips from spatter build-up

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 (Compressed gas)

Health hazards Acute toxicity, oral (Category 4)

Skin corrosion/irritation (Category 2)

Serious eye damage/eye irritation (Category 2A)

Carcinogenicity (Category 1B)

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	%
methylene chloride	75-09-2	90 – 100
carbon dioxide	124-38-9	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. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.

Most important symptoms/effects Narcotic effects. Severe eye irritation. Skin 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. Foam. Dry chemical powder. Carbon dioxide (CO₂).

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

Specific hazards Contents under pressure. Pressurized container may rupture when exposed to heat or flame. 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 Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

6. Accidental release measures

Personal precautions Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Do not breathe mist or vapor. Ensure adequate ventilation. Ventilate closed spaces before entering them.

Containment and cleaning up Eliminate all ignition sources. Keep combustibles away from spilled material. Wipe up with absorbent material. Clean surface thoroughly to remove residual contamination. Prevent entry into waterways, sewer, basements, or confined areas. Avoid release to the environment.

7. Handling and storage

Handling Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not smoke while using this product. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. 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 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 away from incompatible materials.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
methylene chloride	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 such as PVA and viton/butyl. Wear appropriate clothing to prevent skin contact.

Respiratory protection If needed, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies.

9. Physical and chemical properties

Appearance Colorless liquid.

Odor threshold Not available.

Melting point/freezing point -139 °F (-95 °C)

Flash point None.

Explosive limit - lower (%) 15.5

Vapor pressure 4604 hPa

Relative density 1.32

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

Decomposition temperature Not available.

MIR: 0.07

Odor Ether-like odor.

pH Not available.

Initial boiling point 104 °F (40 °C)

Evaporation rate Fast.

Explosive limit - upper (%) 66.4

Vapor density > 1 (air = 1)

Solubility(ies) Negligible.

Auto-ignition temperature 1033 °F (556 °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. 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.

Incompatible materials Strong oxidizing agents. Aluminum.

Hazardous decomposition products Carbon oxides. Hydrogen chloride. Phosgene.

11. Toxicological information

Information on likely routes of exposure:

Inhalation May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness, dizziness, headache, nausea, and vomiting.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Ingestion Harmful if swallowed.

Symptoms related to the physical, chemical, and toxicological characteristics

Severe eye irritation. Skin irritation. Narcotic effects.

Information on toxicological effects:

Acute toxicity Harmful if swallowed.

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization Not expected to cause skin sensitization.

Carcinogenicity May cause cancer.

Reproductive toxicity Not expected to cause reproductive or developmental effects.

Aspiration hazard Not an aspiration hazard.

Chronic effects 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 and its container must be disposed of as hazardous waste.

Hazardous waste code F002, U080

14. Transport information

DOT shipping description: UN1950, Aerosols, poison, 2.2 (6.1), limited quantity

15. Regulatory information

See full SDS for additional information

16. Other information

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