

CRC TrueTap® Foamy Cutting Fluid

DIRECTIONS: Read entire label before using this product.

1. Shake can well and remove cap.
2. Spray generously at cutting point.
3. Best results are found if you spray TrueTap® Foamy during cutting operation.
4. After cutting, use a CRC cleaner/degreaser and a CRC corrosion inhibitor to clean and protect parts.

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

1. Agite bien la lata y retire la tapa.
2. Pulverice generosamente en el punto de corte.
3. Se obtienen mejores resultados si se pulveriza el TrueTap® Foamy durante la operación de corte.
4. Después de cortar, use un limpiador/desengrasante CRC y un inhibidor de corrosión CRC para limpiar y proteger las piezas.

Warning: Flammable aerosol. Contains gas under pressure; may explode if heated.

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. 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. Store in a well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst. Dispose of waste and residues in accordance with local authority requirements.

First Aid: Wash hands after handling.

Contains Glycerol ester of fatty acids (Proprietary), Chlorinated paraffin (61788-76-9) and Liquefied petroleum gas (68476-86-8). 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.

Advertencia: Aerosol inflamable. Contiene gas a presión; puede explotar si se calienta.

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. Recipiente presurizado: No perforar ni quemar, aun después del uso. 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. Almacenar en lugar bien ventilado. 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. Eliminar los desperdicios y residuos de conformidad con la normativa promulgada por las autoridades locales.

Primeros Auxilios: Lávese las manos después del uso.

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.



Not for use in SCAQMD of CA



TrueTap® Foamy Cutting Fluid Fluido de Corte Espumante

**Extends Tap & Drill Life
Superior Finish and Threads
For Use On All Metals
Excellent Foaming Action**

**Extiende la vida del taladrado y roscado
Acabado y roscas superiores
Para uso en todos los metales
Excelente acción espumante**

**WARNING: FLAMMABLE.
CONTENTS UNDER PRESSURE.
KEEP AWAY FROM CHILDREN.
Read warnings on back panel.**

**ADVERTENCIA: INFLAMABLE.
CONTENIDO BAJO PRESIÓN.
MANTENGA FUERA DEL
ALCANCE DE LOS NIÑOS.
Lea las advertencias en el dorso.**



No. 03410
Net Wt./Peso Neto
13 oz (369 g)

1. Identification

Product identifier: TrueTap® Foamy Cutting Fluid

Product code 03410

Recommended use Cutting fluid

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 2)

Gases under pressure (Liquefied gas)

Health hazards Not classified.

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
Glycerol ester of fatty acids	Proprietary	40 – 50
Chlorinated paraffin	61788-76-9	30 – 40
Liquefied petroleum gas	68476-86-8	20 – 30

(Specific chemical identity and/or percentage of composition has been withheld as a trade secret.)

4. First-aid measures

Inhalation If symptoms develop move victim to fresh air. Get medical attention if symptoms persist.

Skin contact Rinse skin with water/shower. Get medical attention if irritation develops and persists.

Eye contact Rinse with water. Get medical attention if irritation develops and persists.

Ingestion In the unlikely event of swallowing contact a physician or poison control center.

Most important symptoms/effects Direct contact with eyes may cause temporary irritation.

Special treatment needed Provide general supportive measures and treat symptomatically.

5. Fire-fighting measures

Suitable extinguishing media Water.

Unsuitable extinguishing media None known.

Specific hazards Contents under pressure. Pressurized container may explode when exposed to heat or flame.

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. 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. Dike far ahead of spill for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Prevent entry into waterways, sewer, basements or confined areas. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Handling Pressurized container. Do not pierce or burn, even after use. Do not smoke and do not spray near a flame or other sources of ignition. Wear appropriate protective equipment. Avoid contact with skin and eyes. Use only in well-ventilated areas. Wash hands thoroughly after handling.

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

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
None listed.		

Appropriate engineering controls Mechanical ventilation or local exhaust ventilation is recommended.

Individual protection measures:

Eye/face protection Safety glasses.

Skin protection Use protective gloves such as nitrile or Viton®. Wear suitable clothing to prevent skin contact.

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

9. Physical and chemical properties

Appearance Viscous amber liquid.

Odor Slight vegetable oil.

Odor threshold Not available.

pH Not available.

Melting point/freezing point Not available.

Initial boiling point 460 °F (238 °C)

Flash point > 455 °F (> 235 °C) Pensky-Martens Closed Cup

Evaporation rate Slow.

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure 2278 hPa

Vapor density > 1 (Air = 1)

Relative density 1.03

Solubility(ies) negligible in water

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

Auto-ignition temperature Not available.

Decomposition temperature Not available.

Viscosity Not available.

VOG (Weight %): 25% (2.1 lbs/gal, 257.03 g/l)

10. Stability and reactivity

Reactivity Non-reactive

Chemical stability Stable

Possibility of hazardous reactions No

Conditions to avoid Heat, flames and sparks. Incompatible materials. Do not touch can to live electrical sources.

Incompatible materials Strong oxidizing agents. Strong acids. Strong bases.

Hazardous decomposition products Carbon oxides.

11. Toxicological information

Information on likely routes of exposure:

Ingestion Ingestion of large amounts may produce gastrointestinal disturbances including irritation, nausea, and diarrhea.

Inhalation Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

Skin contact Prolonged skin contact may cause temporary irritation.

Eye contact Direct contact with eyes may cause temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics Direct contact with eyes may cause temporary irritation.

Information on toxicological effects:

Acute toxicity Expected to be a low hazard for usual industrial or commercial handling by trained personnel.

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 likely to be an aspiration hazard due to the form of the product.

Chronic effects Prolonged exposure may cause chronic effects.

12. Ecological information

See full SDS for additional information

13. Disposal considerations

Disposal instructions The dispensed liquid product is not a RCRA hazardous waste. Empty container can be recycled.

Hazardous waste code Not regulated

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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