

Cutting Fluid

I. Product Description

CRC TrueTap[™] Foamy Cutting Fluid is an extreme duty cutting fluid designed for ease of application. **TrueTap[™] Foamy** is a high performance product that works well on ferrous and non-ferrous metals and can be applied before or during the cutting operations. It's excellent foaming action penetrates deep into the cut to extend cutting tool life and promote a superior finish. Works well on stainless steel, carbon steel, inconel, monel, hastalloy, titanium, aluminum and other alloys and exotics.

II. Applications

Recommended for tapping, threading, drilling, sawing, shearing, turning, and reaming metal parts, pipes, conduit, screws, bolt holes, housings, aluminum sheets, strapping, gears and chains. Use in conjunction with pipe threaders, drill presses, cutting tables, shears, tap sets, hand tools and lathes.

III. Features & Benefits

- Easy To Apply. Aerosol packaging allows for easy application.
- Amazing Foaming Action Coats Tooling.
- **Greatly Extends Cutting Tool Life.** Saves money by decreasing the number of tool repairs and new tool purchases.
- Provides Excellent Finish and Accurate Threads.
- **Does Not Contain 1,1,1 Trichloroethane** and is considered environmentally safe.

IV. Physical Properties

Flash Point	< 0°F	Boiling Point	88ºF @ 760 mmHg
Odor	Light petroleum oil	Solubility	Neg. in water
Appearance	Clear liquid	% Volatile	15
Vapor Density	<1 (air=1)	Specific Gravity	.894
VOC Content (Fed)	120 g/L <1.0 lb	Type of Film	Lubricating Oil
		Compatibility	All Metals

V. Specifications and Approvals

• Not Applicable

VI. Performance Characteristics

Type of Film	Lubricating Oil
ASTM D-93 (Flash Point - bulk)	415°F PMCC

VII. Directions

- Always read entire label before using product.
- Shake can well and remove cap.
- Spray generously at cutting point.
- Best results are found if you spray TrueTap[™] Foamy during cutting operation.
- After cutting, use a CRC Cleaner/Degreaser and a CRC corrosion inhibitor to clean and protect parts.

VIII. Package Description

Part Number	Container Size
03410	16 oz Aerosol

IX.Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations.

X. Special Use Warnings

Aerosol Cans

Avoid strong oxidizing agents. Product is extremely flammable. Use only in well ventilated areas. Do not puncture, incinerate or store above 120° F. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans 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.

General

Use only in well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

DISCLAIMER: This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data.

CRC Industries, Inc. Technical Service: (800)521-3168 Industrial Products Division Customer Service: (800)272-4620