



Tapmatic® AquaCut

Cutting Fluid



FEATURES

- Corrosion inhibitors prevent flash rusting
- Safe on all metals, except magnesium
- Does not contain sulfur, chlorine, or oils
- Non-hazardous
- Non-flammable
- Excellent in applications where cooling of the tool is desired
- Water-based formula
- Provides fine finishes

APPLICATIONS

- Boring
- Broaching
- Drawing
- Drilling
- Engraving
- Facing
- Grinding
- Finishing
- Stamping
- Tapping
- Threading
- Turning
- Milling
- Sawing

SPECIFICATIONS AND APPROVALS

- Caterpillar
- Ford Motor Co.
- General Motors Co.

PROPERTIES

Appearance/physical state	Liquid
Odor	Cinnamon
Melting point/freezing point	Not established
Boiling point/range	212°F (100°C)
Vapor pressure	18 mm Hg @ 20°C
Partition coefficient	< 1
Percent volatile	95%
Flammability limit	None
Propellant	N/A
VOC Content	0 % per U.S. State and Federal Consumer Product Regulations CARB
Color	Blue green
Flash point	None
Relative density	Not available.
Evaporation rate	1 (water = 1)
Vapor density	-0.6
Auto-ignition temperature	> 33.8 °F (>1°C)
Viscosity	Not established
Specific Gravity (water=1)	0.99 - 1.01 @ 20°C
Temperature Range °F(°C)	Not available.
4-Ball Weld Load	Not available.

DIRECTIONS

Apply a few drops of fluid just prior to contact. DO NOT USE IN MIST OR RECIRCULATING SYSTEMS.

HANDLING

Do not get in eyes, on skin, or on clothing. Avoid breathing mist or vapor. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

STORAGE

Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

DISPOSAL INFORMATION

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.

AVAILABLE PRODUCTS

Part No.		Net Contents	Container Type	Units/Case	Case Weight
US	Canada				
01216	C01216	16 fl.oz. (473 mL)	bottles	12	15 lbs.
01228	C01228	1 gal. (3.78 L)	bottles	4	37 lbs.
01205	C01205	5 gal. (18.93 L)	pail	1	48 lbs.



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