



# 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

<b>Appearance / Physical State</b>	Liquid
<b>Odor</b>	Cinnamon
<b>Melting / Freezing Point</b>	Not established
<b>Boiling Point / Range</b>	212°F (100°C)
<b>Vapor Pressure</b>	18 mm Hg @ 20°C
<b>Partition Coefficient</b>	< 1
<b>Percent volatile</b>	95%
<b>Flammability</b>	None
<b>Propellant</b>	N/A
<b>VOC Content</b>	0 % per U.S. State and Federal Consumer Product Regulations CARB
<b>Color</b>	Blue green
<b>Flash Point</b>	None
<b>Density</b>	Not available.
<b>Evaporation Rate</b>	1 (water = 1)
<b>Vapor density</b>	-0.6
<b>Auto-Ignition Temperature</b>	> 33.8 °F (>1°C)
<b>Viscosity</b>	Not established
<b>Specific Gravity</b>	0.99 - 1.01 @ 20°C
<b>Temperature Range</b>	Not available.
<b>4-Ball Weld Load</b>	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

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	bottle	12	15 lbs
01228	C01228	1 gal / 3.78 L	bottle	4	37 lbs
01205	C01205	5 gal / 18.93 L	pail	1	48 lbs



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