

# Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 01.26.2017

## Tap Magic Eco-Oil

### SECTION 1: Identification

**Material name:** Tap Magic Eco-Oil

**Product code:** 60016C, 60128C, 60640C, 63840C, 67040C

**Additional information:** After use of this product, clean and lubricate metal surfaces to avoid staining and/or corrosion.

**Recommended use of the product and restriction on use:**

Machining, Cutting, Tapping, and Metal Processing.

#### Manufacturer or supplier details

**Manufacturer:**

The Steco Corporation  
2330 Cantrell Road  
Little Rock, AR 72202  
1-501-375-5644  
steco@tapmagic.com

**Emergency telephone number:**

**ChemTel Inc.**

(800)255-3924

+1 (813)248-0585

### SECTION 2: Hazard(s) identification

**GHS classification:** Not a hazardous substance or mixture

#### Label elements

**Hazard pictograms:** None

**Signal word:** None

**Hazard statements:**

**Precautionary statements:**

None

**Hazards not otherwise classified:** None

### SECTION 3: Composition/information on ingredients

None in reportable quantity.

### SECTION 4: First-aid measures

#### Description of first aid measures

**After inhalation:**

Loosen clothing as necessary and position individual in a comfortable position.

Maintain an unobstructed airway.

Get medical advice/attention if you feel unwell.

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### After skin contact:

Rinse affected area with soap and water.  
If symptoms develop or persist, seek medical attention.

### After eye contact:

Rinse/flush exposed eye(s) gently using water for 15-20 minutes.  
If symptoms develop or persist, seek medical attention.

### After swallowing:

Rinse mouth thoroughly.  
Seek medical attention if irritation, discomfort, or vomiting persists.

### Most important symptoms and effects, both acute and delayed

#### Acute symptoms:

No information available.

#### Delayed symptoms:

No information available.

### Immediate medical attention and special treatment:

No information available.

## SECTION 5: Fire-fighting measures

### Extinguishing media

#### Suitable extinguishing media:

Use appropriate fire suppression agents for adjacent combustible materials or sources of ignition.

#### Unsuitable extinguishing media:

No information available.

### Specific hazards during fire-fighting:

Thermal decomposition can lead to release of irritating gases and vapors.

### Special protective equipment for firefighters:

Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit.

### Additional information:

None

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation.  
Ensure air handling systems are operational.  
Wear protective eye wear, gloves and clothing.

### Environmental precautions:

Should not be released into the environment.  
Prevent from reaching drains, sewer or waterway.

### Methods and material for containment and cleaning up:

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Wear protective eye wear, gloves and clothing.

Absorb with non-combustible liquid-binding material (sand, diatomaceous earth (clay), acid binders, universal binders).

Dispose of contents / container in accordance with local regulations.

### Reference to other sections:

None

## SECTION 7: Handling and storage

### Precautions for safe handling:

Use only with adequate ventilation.

Avoid breathing mist or vapor.

Do not eat, drink, smoke or use personal products when handling chemical substances.

### Conditions for safe storage, including any incompatibilities:

Keep container tightly sealed.

Protect from freezing and physical damage.

Store in a cool, well-ventilated area.

## SECTION 8: Exposure controls/personal protection

### Components with workplace control parameters:

### Appropriate engineering controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling.

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor and mists below the applicable workplace exposure limits (Occupational Exposure Limits-OELs) indicated above.

### Respiratory protection:

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

### Eye protection:

Safety goggles or glasses, or appropriate eye protection.

### Skin and body protection:

Select glove material impermeable and resistant to the substance.

Wear appropriate clothing to prevent any possibility of skin contact.

### General hygienic measures:

Avoid contact with skin, eyes and clothing.

Wash hands before breaks and at the end of work.

Wash contaminated clothing before reuse.

## SECTION 9: Physical and chemical properties

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<b>Appearance (physical state, color):</b>	Blue liquid	<b>Explosion limit lower:</b>	Not available
		<b>Explosion limit upper:</b>	Not available
<b>Odor:</b>	Mild	<b>Vapor pressure:</b>	38 mm at 55 °C
<b>Odor threshold:</b>	Not available	<b>Vapor density:</b>	Not available
<b>pH-value:</b>	Not available	<b>Relative density:</b>	0.91 g/ml
<b>Melting/Freezing point:</b>	Not available	<b>Solubilities:</b>	Insoluble in water.
<b>Boiling point/range:</b>	Not available	<b>Partition coefficient (n-octanol/water):</b>	Not available
<b>Flash point (closed cup):</b>	>100 °C	<b>Auto/Self-ignition temperature:</b>	Not available
<b>Evaporation rate:</b>	Not available	<b>Decomposition temperature:</b>	Not available
<b>Flammability (solid, gaseous):</b>	Not available	<b>Dynamic viscosity:</b>	Not available
<b>Density:</b>	Not available	<b>Kinematic viscosity:</b>	29 cSt at 40 °C

## SECTION 10: Stability and reactivity

### Reactivity:

Does not react under normal conditions of use and storage.

### Chemical stability:

Stable under normal conditions of use and storage.

### Possibility of hazardous reactions:

None under normal conditions of use and storage.

### Conditions to avoid:

None known.

### Incompatible materials:

None known.

### Hazardous decomposition products:

None known.

## SECTION 11: Toxicological information

### Exposure routes:

No information available.

### Acute toxicity:

No information available.

### Skin corrosion/irritation:

No information available.

### Serious eye damage/irritation:

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No information available.

**Respiratory or skin sensitization:**

No information available.

**Carcinogenicity:**

**IARC (International Agency for Research on Cancer):**

None of the ingredients are listed.

**NTP (National Toxicology Program):**

None of the ingredients are listed.

**Germ cell mutagenicity:**

No information available.

**Reproductive toxicity:**

No information available.

**STOT-single and repeated exposure:**

No information available.

**Aspiration toxicity:**

No information available.

**Additional toxicological information**

No information available.

### SECTION 12: Ecological information

**Ecotoxicity:**

No information available.

**Persistence and degradability:**

No information available.

**Bioaccumulative potential:**

No information available.

**Mobility in soil:**

No information available.

**Other adverse effects:**

No information available.

### SECTION 13: Disposal considerations

**Disposal methods:**

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities.

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## SECTION 14: Transportation information

### Land transport:

#### DOT (49 CFR) transport

UN Number:	Not regulated
UN Proper shipping name:	Not regulated
UN Transport hazard classes:	
Packing group: Danger label:	Not regulated
Environmental hazards:	No
Special precautions for user:	None

### Air transport:

#### IATA-DGR

UN Number:	Not regulated
UN Proper shipping name:	Not regulated
UN Transport hazard classes:	
Packing group: Danger label:	Not regulated
Environmental hazards:	No
Special precautions for user:	None

### Sea transport:

#### IMDG

UN Number:	Not regulated
UN Proper shipping name:	Not regulated
UN Transport hazard classes:	
Packing group: Danger label: EMS code:	Not regulated None
Environmental hazards:	No

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**Special precautions for user:** None

**Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:** Not applicable

## SECTION 15: Regulatory information

### North American

**SARA Section 311/312 (Specific toxic chemical listings):**

Not classified.

**SARA Section 302 (Extremely hazardous substances):**

None of the ingredients are listed.

**SARA Section 313 (Specific toxic chemical listings):**

None of the ingredients are listed.

**TSCA (Toxic Substances Control Act):**

All ingredients are listed.

**TSCA Rules and Orders:**

Not applicable.

**Proposition 65 (California):**

**Chemicals known to cause cancer:**

None of the ingredients are listed.

**Chemicals known to cause reproductive toxicity for females:**

None of the ingredients are listed.

**Chemicals known to cause reproductive toxicity for males:**

None of the ingredients are listed.

**Chemicals known to cause developmental toxicity:**

None of the ingredients are listed.

### Canada

**DSL (Canadian Domestic Substances List):**

All ingredients are listed.

## SECTION 16: Other information

**Abbreviations and Acronyms:** None

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

**NFPA:** 1-1-0

**HMIS:** 1-1-0

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