SECTION 1: Product and company identification

Product Identifier

Product name
Canon Ink Tank BCI-6G

Product Code(s)
9473A

Use
Ink for Ink Jet Printer

Details of the supplier of the safety data sheet

Supplier
Canon USA, Inc.
One Canon Park, Melville, NY 11747, USA
Phone number : 1-800-OK-CANON
Emergency phone number : 24 Hr. Emergency CHEMTREC # 1-800-424-9300

Canon Canada Inc.
8000 Mississauga Road, Brampton, Ontario L6Y 5Z7, Canada
Phone number : (1) 905-863-8000
Emergency phone number : 24 Hr. Emergency CHEMTREC # 1-800-424-9300

Manufacturer
Canon Inc.
30-2, Shimomaruko 3-Chome, Ohta-ku, Tokyo 146-8501, Japan

SECTION 2: Hazards identification

Emergency Overview

Ink tank containing green liquid ink with slight odor.

Classification under FHSA

Not classified

US Label Elements under FHSA

Symbol
Not required

Signal word
Not required

Hazard statements
Not required

Precautionary statements
Not required

Other Information
None

Other hazards which do not result in classification
None
SECTION 3: Composition/information on ingredients

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycerin</td>
<td>56-81-5</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Urea compound</td>
<td>CBI</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Glycol</td>
<td>CBI</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Pyridone dye</td>
<td>CBI</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>60 - 80</td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

Description of first aid measures

**Inhalation**
Move to fresh air. Get medical attention immediately if symptoms occur.

**Ingestion**
Rinse mouth. Drink 1 or 2 glasses of water. Get medical attention immediately if symptoms occur.

**Skin Contact**
Wash off immediately with soap and plenty of water. Get medical attention immediately if symptoms occur.

**Eye Contact**
Flush with plenty of water. Get medical attention immediately if symptoms occur.

Most important symptoms and effects, both acute and delayed

**Inhalation**
None under normal use. Symptoms of overexposure are dizziness, headache, tiredness, nausea, unconsciousness, cessation of breathing.

**Ingestion**
None under normal use. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Skin Contact**
None under normal use.

**Eye Contact**
None under normal use. May cause slight irritation.

**Chronic Effects**
None under normal use.

Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measures

**Extinguishing media**

**Suitable extinguishing media**
Use CO₂, water, dry chemical, or foam.

**Unsuitable extinguishing media**
None

**Special hazards arising from the substance or mixture**

**Special Hazard**
None
Hazardous combustion products
Carbon dioxide (CO₂), Carbon monoxide (CO)

Advice for firefighters
Special protective equipment for fire-fighters
None

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures
Avoid contact with skin, eyes and clothing.

Environmental Precautions
Keep out of waterways.

Methods and material for containment and cleaning up
Wipe up with adsorbent material (e.g. cloth, fleece).

Other Information
None

SECTION 7: Handling and storage

Precautions for safe handling
Avoid contact with skin, eyes and clothing. Clean contaminated surface thoroughly. Use with adequate ventilation.

Conditions for safe storage, including any incompatibilities
Keep in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep away from direct sunlight. Keep away from heat and sources of ignition.

SECTION 8: Exposure controls/personal protection

Exposure guidelines

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycerin 56-81-5</td>
<td>TWA: 15 mg/m³ mist, total particulate</td>
<td>None</td>
</tr>
<tr>
<td></td>
<td>TWA: 5 mg/m³ mist, respirable fraction</td>
<td></td>
</tr>
<tr>
<td>Isopropyl alcohol 67-63-0</td>
<td>TWA: 400 ppm</td>
<td>TWA: 200 ppm</td>
</tr>
<tr>
<td></td>
<td>TWA: 980 mg/m³</td>
<td>STEL: 400 ppm</td>
</tr>
</tbody>
</table>

Appropriate engineering controls
None under normal use conditions.

Individual protection measures, such as personal protective equipment
Eye/face Protection
Not required under normal use.

Skin Protection
Not required under normal use.

Respiratory Protection
Not required under normal use.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties
Appearance
Green ; Liquid

Issuing date: 15-Jan-2004
Revision date: 31-Aug-2017
Odor
Odor threshold
pH
Melting/Freezing point (°C)
Boiling Point/Range (°C)
Flash Point (°C)
Evaporation Rate
Flammability (solid, gas)
Flammability Limits in Air
Upper Flammability Limit
Lower Flammability Limit
Vapor pressure
Vapor density
Relative density
Solubility(ies)
Partition coefficient: n-octanol/water
Autoignition Temperature (°C)
Decomposition Temperature (°C)
Viscosity (mPa s)
Other Information

No data available

SECTION 10: Stability and reactivity

Reactivity
None

Chemical stability
Stable

Possibility of Hazardous Reactions
None

Conditions to Avoid
None

Incompatible materials
Acids, Bases, Oxidizing agents, Reducing agents.

Hazardous Decomposition Products
Carbon dioxide (CO₂), Carbon monoxide (CO), and/or Ammonia.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity
LD50 > 2000 mg/kg (Ingestion) (Estimate) (OECD Guideline)

Skin corrosion/irritation
Non-irritant (Estimate) (OECD Guideline)

Serious eye damage/eye irritation
Slightly irritating (Estimate) (OECD Guideline)
Sensitization  Non-sensitizer (Estimate) (OECD Guideline)
Germ cell mutagenicity  Ames test: Negative
Carcinogenicity  No data available
Reproductive Toxicity  No data available
STOT - single exposure  No data available
STOT - repeated exposure  No data available
Aspiration hazard  No data available
Other Information  No data available

SECTION 12: Ecological information

Toxicity
Ecotoxicity effects  No data available
Persistence and degradability  No data available
Bioaccumulative potential  No data available
Mobility in soil  No data available
Other adverse effects  No data available

SECTION 13: Disposal considerations

Waste treatment methods  Dispose of in accordance with local regulations.

SECTION 14: Transport information

UN number  None
UN Proper Shipping Name  None
Transport Hazard Class  None
Packing Group  None
Environmental Hazards  Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code.
SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product in question

<table>
<thead>
<tr>
<th>Regulation</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSCA Sec. 4,5,6,7,8,12b</td>
<td>None</td>
</tr>
<tr>
<td>SARA Title III Sec. 313</td>
<td>None</td>
</tr>
<tr>
<td>California Proposition 65</td>
<td>None (Manufactured Item)</td>
</tr>
<tr>
<td>CEPA Sec. 81</td>
<td>None (Manufactured Item)</td>
</tr>
<tr>
<td>HPA (WHMIS)</td>
<td>None (Manufactured Article)</td>
</tr>
<tr>
<td>Other Information</td>
<td>None</td>
</tr>
</tbody>
</table>

SECTION 16: Other information

Key literature references and sources for data
- U.S. Department of Labor, 29CFR Part 1910
- U.S. Environmental Protection Agency, 40CFR Part 372
- U.S. Environmental Protection Agency, 40CFR Part 700-799
- U.S. Consumer Product Safety Commission, 16CFR Part 1500
- ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices
- U.S. Department of Health and Human Services National Toxicology Program, Annual Report on Carcinogens
- Environment Canada, Canadian Environmental Protection Act, 1999
- Health Canada, Hazardous Products Act, and Controlled Products Regulations
- Canada Workplace Hazardous Materials Information System

Key or legend to abbreviations and acronyms used in the safety data sheet
- OSHA HCS: Occupational Safety and Health Act, Hazard Communication Standard (USA)
- FHSA: Federal Hazardous Substances Act
- OSHA PEL: PEL(Permissible Exposure Limit) under Occupational Safety and Health Administration (USA)
- ACGIH TLV: TLV(Threshold Limit Value) under American Conference of Governmental Industrial Hygienists
- TWA: Time Weighted Average
- STEL: Short Term Exposure Limit
- GHS: Globally Harmonized System of Classification and Labelling of Chemicals
- IARC: International Agency for Research on Cancer
- IATA: International Air Transport Association
- TSCA: Toxic Substances Control Act
- SARA Title III: SARA Title III of the Superfund Amendments and Reauthorization Act of 1986
- Proposition 65: Safe Drinking Water and Toxic Enforcement Act of 1986
- CEPA: Canadian Environmental Protection Act, 1999
- HPA: Hazardous Products Act
- WHMIS: Workplace Hazardous Materials Information System
- CBI: Confidential Business Information

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Revision Note: Entirely revised
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