SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Product name  Canon Ink Tank CLI-751XL BK
Product code(s)  6453B
Use  Ink for Ink Jet Printer

Details of the supplier of the safety data sheet

Supplier
Canon Singapore Pte. Ltd.
1 Fusionopolis Place, #15-10 Galaxis, Singapore 138522
Email: cspl_msds@canon.com.sg
Phone number: (65) 6799-8888

Canon India Pvt. Ltd.
7th Floor, Tower B, DLF Epitome, DLF Phase-3, Gurgaon-122002 Haryana, India
Phone number: (91) 124-416-0000
Emergency phone number: (91) 124-416-0180

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

SECTION 2: Hazards identification

Classification of the substance or mixture

GHS Classification
Not classified

Label elements

Labelling according to GHS

Hazard pictograms
Not required

Signal word
Not required

Hazard statements
Not required

Precautionary statements
Not required

Other information
Contains 1,2-benzisothiazol-3(2H)-one.
May produce an allergic reaction.

Other hazards which do not result in classification

None
SECTION 3: Composition/information on ingredients

Mixtures

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS-No</th>
<th>EC-No</th>
<th>Weight %</th>
<th>GHS Classification</th>
<th>Note to other hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycol</td>
<td>CBI</td>
<td>CBI</td>
<td>15 - 20</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>Glycerin</td>
<td>56-81-5</td>
<td>200-289-5</td>
<td>5 - 10</td>
<td>None</td>
<td>(1)</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>231-791-2</td>
<td>60 - 80</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

Full texts of Hazard statement(s) are listed in SECTION 16
Note to other hazards: The following substance(s) is (are) marked with (1), (2) and/or (3)
- (1) Substance for which Exposure Limit(s) is (are) established (See SECTION 8)
- (2) PBT substance or vPvB substance under Regulation (EC) No 1907/2006
- (3) Substance listed in Candidate List of SVHC for Authorisation under Regulation (EC) No 1907/2006

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 firefighters
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.

Specific end uses
Ink for Ink Jet Printer. Obtain special instructions before use.

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure limits

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>EU OEL</th>
<th>Australia OEL</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycerin 56-81-5</td>
<td>None</td>
<td>TWA: 10 mg/m³ inhalable dust, mist</td>
<td>TWA: 15 mg/m³ mist, total particulate TWA: 5 mg/m³ mist, respirable fraction</td>
<td>None</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.
Thermal hazards | Not applicable

### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Black; Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Slight odor</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>7 - 8</td>
</tr>
<tr>
<td>Melting/freezing point (°C)</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point/range (°C)</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point (°C)</td>
<td>&gt; 93.0°C (Tag. Closed Cup.); estimated</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammability limits in air</td>
<td></td>
</tr>
<tr>
<td>Upper flammability limit</td>
<td>None; estimated</td>
</tr>
<tr>
<td>Lower flammability limit</td>
<td>None; estimated</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>1.0 - 1.1</td>
</tr>
<tr>
<td>Solubility(ies)</td>
<td>Water; miscible</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>No data available</td>
</tr>
<tr>
<td>Auto-ignition temperature (°C)</td>
<td>None; estimated</td>
</tr>
<tr>
<td>Decomposition temperature (°C)</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity (mPa s)</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>None; estimated</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>None; estimated</td>
</tr>
</tbody>
</table>

**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.
Carbon dioxide (CO₂), Carbon monoxide (CO), and/or Ammonia.

## SECTION 11: Toxicological information

### Information on toxicological effects

<table>
<thead>
<tr>
<th>Effect</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Acute toxicity</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Skin corrosion/irritation</strong></td>
<td>Non-irritant (Estimate) (OECD Guideline)</td>
</tr>
<tr>
<td><strong>Serious eye damage/eye irritation</strong></td>
<td>Minimal irritant (Estimate) (OECD Guideline)</td>
</tr>
<tr>
<td><strong>Sensitization</strong></td>
<td>Not classified based on the classification criteria under UN GHS (Estimate) (OECD Guideline)</td>
</tr>
<tr>
<td><strong>Germ cell mutagenicity</strong></td>
<td>Ames test: Negative</td>
</tr>
<tr>
<td><strong>Carcinogenicity</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Reproductive toxicity</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>STOT - single exposure</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>STOT - repeated exposure</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Aspiration hazard</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Other information</strong></td>
<td>No data available</td>
</tr>
</tbody>
</table>

## SECTION 12: Ecological information

### Toxicity

**Ecotoxicity effects**
Not classified based on the classification criteria under UN GHS (OECD Guideline)

### Persistence and degradability

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

### Results of PBT and vPvB assessment

This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT).
This preparation contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

### 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.
- **Special precautions for users**: IATA: Not regulated
- **Transport in bulk according to Annex II of MARPOL and the IBC Code**: Not applicable
- **Other information**: Not classified as dangerous goods according to ADG.

SECTION 15: Regulatory information

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

- (EC) No 1907/2006 Authorisation: Not regulated
- (EC) No 1907/2006 Restriction: Not regulated
- (EC) No 1005/2009: Not regulated
- (EU) 2019/1021: Not regulated
- (EU) No 649/2012: Not regulated
- **Australia Information**: Not classified as hazardous according to criteria of Work Health and Safety Regulations 2011.
- **Other information**: None

SECTION 16: Other information

GHS classification and labelling stated in SECTION 2 and 3 is according to EU Regulation (EC) No 1272/2008 and Australian Model Work Health and Safety Regulations 2011

Key literature references and sources for data

- U.S. Department of Labor, 29CFR Part 1910
- ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices
- Australian Code for the Transport of Dangerous Goods by Road & Rail

Key or legend to abbreviations and acronyms used in the safety data sheet

- GHS: Globally Harmonized System of Classification and Labelling of Chemicals
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- SVHC: Substances of Very High Concern
- 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
- IARC: International Agency for Research on Cancer
- IATA: International Air Transport Association
- ADG: Australian Dangerous Goods
- CBI: Confidential Business Information

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Revision note: SECTION 3, 11, 12, and 16 revised

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