

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

### 1.1. Product identifier

**Product name** Canon Ink Tank PGI-530< PGBK >  
**Product code(s)** 6117C

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Use** Ink for Ink Jet Printer

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Importer  
Canon Europa N.V. / Canon (UK) Ltd.  
Bovenkerkerweg 59, 1185XB Amstelveen, The Netherlands  
+31 20 5458545, +31 20 5458222  
www.canon-europe.com, ceu-Reach@canon-europe.com

4 Roundwood Avenue, Stockley Park, Uxbridge, UB11 1AF, U.K.  
+44 01895 648000

#### Manufacturer

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

### 1.4. Emergency telephone number

|                       |                                   |                       |                        |
|-----------------------|-----------------------------------|-----------------------|------------------------|
| <b>Austria</b>        | +43 (0) 1 406 43 43               | <b>Belgium</b>        | +32 (0) 70 245 245     |
| <b>Bulgaria</b>       | +359 2 9154 233                   | <b>Croatia</b>        | +385 (0)1-23-48-342    |
| <b>Cyprus</b>         | 1401                              | <b>Czech Republic</b> | +420 224919293         |
| <b>Denmark</b>        | +45 82 12 12 12 <sup>[*1]</sup>   | <b>Estonia</b>        | 16662                  |
| <b>Finland</b>        | +358 (0)9 471977                  | <b>France</b>         | +33 (0)1 45 42 59 59   |
| <b>Greece</b>         | +30 210 7793777                   | <b>Hungary</b>        | +36 80 20 11 99        |
| <b>Ireland</b>        | 353 (1) 809-2166/-2566            | <b>Italy</b>          | +39 (0)55 7947819      |
| <b>Latvia</b>         | +371 67042473                     | <b>Lithuania</b>      | +370 (85) 2362052      |
| <b>Luxembourg</b>     | (+352) 8002 5500                  | <b>Malta</b>          | 21224071               |
| <b>Netherlands</b>    | +31 (0)30-2748888 <sup>[*2]</sup> | <b>Poland</b>         | 42 25 38-421/-422/-406 |
| <b>Portugal</b>       | +351 800 250 250                  | <b>Romania</b>        | +40 21 318 36 06       |
| <b>Slovakia</b>       | +421 2 5477 4166                  | <b>Slovenia</b>       | 112                    |
| <b>Spain</b>          | +34 91 562 04 20                  | <b>Sweden</b>         | 112 <sup>[*3]</sup>    |
| <b>United Kingdom</b> | +44 121 507 4123                  | <b>Iceland</b>        | 112                    |
| <b>Liechtenstein</b>  | 145                               | <b>Norway</b>         | +47 22 59 13 00        |
| <b>Switzerland</b>    | 145                               |                       |                        |

\*1 Kontakt Giftlinien på tlf.nr.: 82 12 12 12 (åbent 24 timer i døgnet). Se punkt 4 om førstehjælp.

\*2 Only for the purpose of informing medical personnel in cases of acute intoxications.

\*3 Ask for Poison Information

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008**  
Not classified

**2.2. Label elements****Labelling according to Regulation (EC) No 1272/2008****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.

Contains less than 30% of components with unknown hazards to the aquatic environment.

**2.3. Other hazards**

None

**SECTION 3: Composition/information on ingredients****3.2. Mixtures**

| Chemical name                | CAS-No    | EC-No     | REACH registration number | Weight % | Classification (Regulation (EC) No 1272/2008)   | SCL, M-factor, ATE                | Note to other hazards |
|------------------------------|-----------|-----------|---------------------------|----------|---|-----------------------------------|-----------------------|
| Glycol                       | CBI       | CBI       | CBI                       | 10 - 15  | None  | No data available                 |                       |
| Glycerin                     | 56-81-5   | 200-289-5 | None                      | 5 - 10   | None  | No data available                 |                       |
| 1,2-benzisothiazol-3(2H)-one | 2634-33-5 | 220-120-9 | None                      | < 0.05   | Acute Tox. 4 (H302)<br>Skin Irrit. 2 (H315)<br>Eye Dam. 1 (H318)<br>Skin Sens. 1 (H317)<br>Aquatic Acute 1 (H400) | Skin Sens. 1;<br>H317:<br>C≥0.05% |                       |
| Water                        | 7732-18-5 | 231-791-2 | None                      | 60 - 80  | None  | No data available                 |                       |

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), (3) and/or (4)

- (1) Substance for which EU Occupational 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
- (4) Endocrine disrupting substance under Delegated Regulation (EU) 2017/2100 or Regulation (EU) 2018/605

**SECTION 4: First aid measures****4.1. 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.

#### **4.2. 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.

#### **4.3. Indication of any immediate medical attention and special treatment needed**

None

### **SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

**Suitable extinguishing media**

Use CO<sub>2</sub>, water, dry chemical, or foam.

**Unsuitable extinguishing media**

None

#### **5.2. Special hazards arising from the substance or mixture**

**Special hazard**

None

**Hazardous combustion products**

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO)

#### **5.3. Advice for firefighters**

**Special protective equipment for firefighters**

None

### **SECTION 6: Accidental release measures**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with skin, eyes and clothing.

#### **6.2. Environmental precautions**

Keep out of waterways.

#### **6.3. Methods and material for containment and cleaning up**

Wipe up with adsorbent material (e.g. cloth, fleece).

#### **6.4. Reference to other sections**

None

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

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

### 7.2. 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.

### 7.3. Specific end uses

Ink for Ink Jet Printer. Obtain special instructions before use.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure limits

| Chemical name       | EU OEL   | Austria                        | Belgium                   | Bulgaria   | Cyprus  |
|---------------------|--|--------------------------------|---------------------------|--|---|
| Glycerin<br>56-81-5 | None   | None                           | TWA: 10 mg/m <sup>3</sup> | None   | None  |
| Chemical name       | Czech Republic   | Denmark                        | Finland                   | France   | Germany   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>Ceiling: 15 mg/m <sup>3</sup> | None                           | TWA: 20 mg/m <sup>3</sup> | TWA: 10 mg/m <sup>3</sup>  | TRGS TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>DFG TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>Ceiling / Peak: 400 mg/m <sup>3</sup> inhalable fraction |
| Chemical name       | Greece   | Hungary                        | Ireland                   | Italy  | Netherlands   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup>                                  | None                           | None                      | None   | None  |
| Chemical name       | Poland   | Portugal                       | Romania                   | Slovakia   | Spain   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>inhalable fraction            | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 11 mg/m <sup>3</sup>  | TWA: 10 mg/m <sup>3</sup> mist  |
| Chemical name       | Sweden   | United Kingdom                 | Norway                    | Switzerland  | Turkey  |
| Glycerin<br>56-81-5 | None   | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 50 mg/m <sup>3</sup> inhalable dust<br>STEL: 100 mg/m <sup>3</sup> inhalable dust | None  |

### 8.2. Exposure controls

**Appropriate engineering controls** None under normal use conditions.

#### Individual protection measures, such as personal protective equipment

|                               |                                |
|-------------------------------|--------------------------------|
| <b>Eye/face protection</b>    | Not required under normal use. |
| <b>Skin protection</b>        | Not required under normal use. |
| <b>Respiratory protection</b> | Not required under normal use. |
| <b>Thermal hazards</b>        | Not applicable                 |

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|   |                             |
|---|-----------------------------|
| Physical state  | Liquid                      |
| Color   | Black                       |
| Odor  | Slight odor                 |
| Melting/freezing point (°C)                                   | No data available           |
| Boiling point or initial boiling point and boiling range (°C) | No data available           |
| Flammability  | None                        |
| Lower and upper explosion limit                               | None                        |
| Flash point (°C)  | > 93.0°C (Tag. Closed Cup.) |
| Auto-ignition temperature (°C)                                | None                        |
| Decomposition temperature (°C)                                | No data available           |
| pH  | 7 - 9                       |
| Kinematic viscosity (mm <sup>2</sup> /s)                      | 1 - 5                       |
| Solubility  | Water; miscible             |
| Partition coefficient n-octanol/water (log value)             | Not applicable              |
| Vapor pressure  | No data available           |
| Density and/or relative density                               | 1.0 - 1.1                   |
| Relative vapor density  | No data available           |
| Particle characteristics                                      | Not applicable              |

**9.2. Other information**

No data available

**SECTION 10: Stability and reactivity****10.1. Reactivity**

None

**10.2. Chemical stability**

Stable

**10.3. Possibility of hazardous reactions**

None

**10.4. Conditions to avoid**

None

**10.5. Incompatible materials**

Acids, Bases, Oxidizing agents, Reducing agents.

**10.6. Hazardous decomposition products**Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO), and/or Ammonia.**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**

|                                   |                                 |
|-----------------------------------|---------------------------------|
| Acute toxicity                    | No data available               |
| Skin corrosion/irritation         | Non-irritant (OECD Guideline)   |
| Serious eye damage/eye irritation | Mild irritant (OECD Guideline)  |
| Sensitization                     | Non-sensitizer (OECD Guideline) |

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|                                 |                     |
|---------------------------------|---------------------|
| <b>Germ cell mutagenicity</b>   | Ames test: Negative |
| <b>Carcinogenicity</b>          | No data available   |
| <b>Reproductive toxicity</b>    | No data available   |
| <b>STOT - single exposure</b>   | No data available   |
| <b>STOT - repeated exposure</b> | No data available   |
| <b>Aspiration hazard</b>        | No data available   |

**11.2. Information on other hazards**

No data available

**SECTION 12: Ecological information****12.1. Toxicity****Ecotoxicity effects**

No data available

**12.2. Persistence and degradability**

No data available

**12.3. Bioaccumulative potential**

No data available

**12.4. Mobility in soil**

No data available

**12.5. 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).

**12.6. Endocrine disrupting properties**

No data available

**12.7. Other adverse effects**

No data available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

Dispose of in accordance with local regulations.

**SECTION 14: Transport information****14.1. UN number or ID number**

None

|  |  |
|--|--|
| <b>14.2. UN proper shipping name</b>                                 | None   |
| <b>14.3. Transport hazard class</b>                                  | None   |
| <b>14.4. Packing group</b>   | None   |
| <b>14.5. Environmental hazards</b>                                   | Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code. |
| <b>14.6. Special precautions for users</b>                           | IATA: Not regulated  |
| <b>14.7. Maritime transport in bulk according to IMO instruments</b> | Not applicable   |

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

|  |               |
|--|---------------|
| <b>(EC) No 1907/2006 Authorisation</b> | Not regulated |
| <b>(EC) No 1907/2006 Restriction</b>   | Not regulated |
| <b>(EC) No 1005/2009</b>               | Not regulated |
| <b>(EU) 2019/1021</b>                  | Not regulated |
| <b>(EU) No 649/2012</b>                | Not regulated |
| <b>Other information</b>               | None          |

### 15.2. Chemical safety assessment

None

## SECTION 16: Other information

### **Full text of H-statements referred to under SECTION 2 and 3**

H302 - Harmful if swallowed  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H318 - Causes serious eye damage  
H400 - Very toxic to aquatic life

The data in SECTION 9, 11 and 12 of this SDS are based on the test results of this product, or estimates based on the data of similar product or the ingredients of this product.

### **Key literature references and sources for data**

- World Health Organization International Agency for Research on Cancer, IARC Monographs on the Evaluation on the Carcinogenic Risk of Chemicals to Humans  
- EU Regulation (EC) No 1907/2006, (EC) No 1272/2008, (EC) No 1005/2009, (EU) 2019/1021, (EU) No 649/2012

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

- SCL: Specific Concentration Limit  
- M-factor: Multiplication factor  
- ATE: Acute Toxicity Estimate  
- PBT: Persistent, Bioaccumulative and Toxic  
- vPvB: very Persistent and very Bioaccumulative  
- SVHC: Substances of Very High Concern  
- EU OEL: Occupational exposure limits at Union level under Directive 2004/37/EC, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164 and (EU) 2019/1831.  
- 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

**Issuing date :** 07-Mar-2023

**Revision date :** -

**6117C**

**Canon Ink Tank PGI-530< PGBK >**

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- IATA: International Air Transport Association

- CBI: Confidential Business Information

**Issuing date :** 07-Mar-2023

**Revision date :** -

**Revision note** None

**This safety data sheet (SDS) is supplied under (EC) No 1907/2006 Article 31-3.**

**Disclaimer**

**The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.**



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

### 1.1. Product identifier

**Product name** Canon Ink Tank CLI-531< C >  
**Product code(s)** 6119C

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Use** Ink for Ink Jet Printer

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Importer  
Canon Europa N.V. / Canon (UK) Ltd.  
Bovenkerkerweg 59, 1185XB Amstelveen, The Netherlands  
+31 20 5458545, +31 20 5458222  
www.canon-europe.com, ceu-Reach@canon-europe.com

4 Roundwood Avenue, Stockley Park, Uxbridge, UB11 1AF, U.K.  
+44 01895 648000

#### Manufacturer

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

### 1.4. Emergency telephone number

|                       |                                   |                       |                        |
|-----------------------|-----------------------------------|-----------------------|------------------------|
| <b>Austria</b>        | +43 (0) 1 406 43 43               | <b>Belgium</b>        | +32 (0) 70 245 245     |
| <b>Bulgaria</b>       | +359 2 9154 233                   | <b>Croatia</b>        | +385 (0)1-23-48-342    |
| <b>Cyprus</b>         | 1401                              | <b>Czech Republic</b> | +420 224919293         |
| <b>Denmark</b>        | +45 82 12 12 12 <sup>[*1]</sup>   | <b>Estonia</b>        | 16662                  |
| <b>Finland</b>        | +358 (0)9 471977                  | <b>France</b>         | +33 (0)1 45 42 59 59   |
| <b>Greece</b>         | +30 210 7793777                   | <b>Hungary</b>        | +36 80 20 11 99        |
| <b>Ireland</b>        | 353 (1) 809-2166/-2566            | <b>Italy</b>          | +39 (0)55 7947819      |
| <b>Latvia</b>         | +371 67042473                     | <b>Lithuania</b>      | +370 (85) 2362052      |
| <b>Luxembourg</b>     | (+352) 8002 5500                  | <b>Malta</b>          | 21224071               |
| <b>Netherlands</b>    | +31 (0)30-2748888 <sup>[*2]</sup> | <b>Poland</b>         | 42 25 38-421/-422/-406 |
| <b>Portugal</b>       | +351 800 250 250                  | <b>Romania</b>        | +40 21 318 36 06       |
| <b>Slovakia</b>       | +421 2 5477 4166                  | <b>Slovenia</b>       | 112                    |
| <b>Spain</b>          | +34 91 562 04 20                  | <b>Sweden</b>         | 112 <sup>[*3]</sup>    |
| <b>United Kingdom</b> | +44 121 507 4123                  | <b>Iceland</b>        | 112                    |
| <b>Liechtenstein</b>  | 145                               | <b>Norway</b>         | +47 22 59 13 00        |
| <b>Switzerland</b>    | 145                               |                       |                        |

\*1 Kontakt Giftlinien på tlf.nr.: 82 12 12 12 (åbent 24 timer i døgnet). Se punkt 4 om førstehjælp.

\*2 Only for the purpose of informing medical personnel in cases of acute intoxications.

\*3 Ask for Poison Information

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008**  
Not classified

**2.2. Label elements****Labelling according to Regulation (EC) No 1272/2008****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.

Contains less than 30% of components with unknown hazards to the aquatic environment.

**2.3. Other hazards**

None

**SECTION 3: Composition/information on ingredients****3.2. Mixtures**

| Chemical name                | CAS-No    | EC-No     | REACH registration number | Weight % | Classification (Regulation (EC) No 1272/2008)   | SCL, M-factor, ATE                | Note to other hazards |
|------------------------------|-----------|-----------|---------------------------|----------|---|-----------------------------------|-----------------------|
| Glycol                       | CBI       | CBI       | CBI                       | 10 - 15  | None  | No data available                 |                       |
| Glycerin                     | 56-81-5   | 200-289-5 | None                      | 5 - 10   | None  | No data available                 |                       |
| Urea compound                | CBI       | CBI       | CBI                       | 5 - 10   | Eye Irrit. 2 (H319)<br>STOT RE 2 (thyroid gland) (H373)   | No data available                 |                       |
| Substituted phthalocyanine   | CBI       | CBI       | CBI                       | 1 - 5    | Eye Dam. 1 (H318)<br>Aquatic Chronic 3 (H412)   | No data available                 |                       |
| 1,2-benzisothiazol-3(2H)-one | 2634-33-5 | 220-120-9 | None                      | < 0.05   | Acute Tox. 4 (H302)<br>Skin Irrit. 2 (H315)<br>Eye Dam. 1 (H318)<br>Skin Sens. 1 (H317)<br>Aquatic Acute 1 (H400) | Skin Sens. 1;<br>H317:<br>C≥0.05% |                       |
| Water                        | 7732-18-5 | 231-791-2 | None                      | 60 - 80  | None  | No data available                 |                       |

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), (3) and/or (4)

- (1) Substance for which EU Occupational 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
  - (4) Endocrine disrupting substance under Delegated Regulation (EU) 2017/2100 or Regulation (EU) 2018/605
- In case a safety data sheet supplied under (EC) No 1907/2006 Article 31-3 is necessary, please contact us.

**SECTION 4: First aid measures****4.1. Description of first aid measures**

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|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | Move to fresh air. Get medical attention immediately if symptoms occur.                                  |
| <b>Ingestion</b>    | Rinse mouth. Drink 1 or 2 glasses of water. Get medical attention immediately if symptoms occur.         |
| <b>Skin contact</b> | Wash off immediately with soap and plenty of water. Get medical attention immediately if symptoms occur. |
| <b>Eye contact</b>  | Flush with plenty of water. Get medical attention immediately if symptoms occur.                         |

#### **4.2. Most important symptoms and effects, both acute and delayed**

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | None under normal use. Symptoms of overexposure are dizziness, headache, tiredness, nausea, unconsciousness, cessation of breathing. |
| <b>Ingestion</b>    | None under normal use. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.                               |
| <b>Skin contact</b> | None under normal use.   |
| <b>Eye contact</b>  | None under normal use. May cause slight irritation.  |

#### **4.3. Indication of any immediate medical attention and special treatment needed**

None

### **SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

##### **Suitable extinguishing media**

Use CO<sub>2</sub>, water, dry chemical, or foam.

##### **Unsuitable extinguishing media**

None

#### **5.2. Special hazards arising from the substance or mixture**

##### **Special hazard**

None

##### **Hazardous combustion products**

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO)

#### **5.3. Advice for firefighters**

##### **Special protective equipment for firefighters**

None

### **SECTION 6: Accidental release measures**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with skin, eyes and clothing.

#### **6.2. Environmental precautions**

Keep out of waterways.

**6.3. Methods and material for containment and cleaning up**

Wipe up with adsorbent material (e.g. cloth, fleece).

**6.4. Reference to other sections**

None

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

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

**7.2. 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.

**7.3. Specific end uses**

Ink for Ink Jet Printer. Obtain special instructions before use.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Exposure limits**

| Chemical name       | EU OEL   | Austria                        | Belgium                   | Bulgaria   | Cyprus  |
|---------------------|--|--------------------------------|---------------------------|--|---|
| Glycerin<br>56-81-5 | None   | None                           | TWA: 10 mg/m <sup>3</sup> | None   | None  |
| Chemical name       | Czech Republic   | Denmark                        | Finland                   | France   | Germany   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>Ceiling: 15 mg/m <sup>3</sup> | None                           | TWA: 20 mg/m <sup>3</sup> | TWA: 10 mg/m <sup>3</sup>  | TRGS TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>DFG TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>Ceiling / Peak: 400 mg/m <sup>3</sup> inhalable fraction |
| Chemical name       | Greece   | Hungary                        | Ireland                   | Italy  | Netherlands   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup>                                  | None                           | None                      | None   | None  |
| Chemical name       | Poland   | Portugal                       | Romania                   | Slovakia   | Spain   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>inhalable fraction            | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 11 mg/m <sup>3</sup>  | TWA: 10 mg/m <sup>3</sup> mist  |
| Chemical name       | Sweden   | United Kingdom                 | Norway                    | Switzerland  | Turkey  |
| Glycerin<br>56-81-5 | None   | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 50 mg/m <sup>3</sup> inhalable dust<br>STEL: 100 mg/m <sup>3</sup> inhalable dust | None  |

**8.2. Exposure controls**

**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

### 9.1. Information on basic physical and chemical properties

|   |                             |
|---|-----------------------------|
| Physical state  | Liquid                      |
| Color   | Cyan                        |
| Odor  | Slight odor                 |
| Melting/freezing point (°C)                                   | No data available           |
| Boiling point or initial boiling point and boiling range (°C) | No data available           |
| Flammability  | None                        |
| Lower and upper explosion limit                               | None                        |
| Flash point (°C)  | > 93.0°C (Tag. Closed Cup.) |
| Auto-ignition temperature (°C)                                | None                        |
| Decomposition temperature (°C)                                | No data available           |
| pH  | 7 - 9                       |
| Kinematic viscosity (mm <sup>2</sup> /s)                      | 1 - 5                       |
| Solubility  | Water; miscible             |
| Partition coefficient n-octanol/water (log value)             | Not applicable              |
| Vapor pressure  | No data available           |
| Density and/or relative density                               | 1.0 - 1.1                   |
| Relative vapor density  | No data available           |
| Particle characteristics                                      | Not applicable              |

### 9.2. Other information

No data available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

None

### 10.2. Chemical stability

Stable

### 10.3. Possibility of hazardous reactions

None

### 10.4. Conditions to avoid

None

### 10.5. Incompatible materials

Acids, Bases, Oxidizing agents, Reducing agents.

### 10.6. Hazardous decomposition products

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO), and/or Ammonia.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

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|  |                                   |
|--|-----------------------------------|
| <b>Acute toxicity</b>                    | No data available                 |
| <b>Skin corrosion/irritation</b>         | Non-irritant (OECD Guideline)     |
| <b>Serious eye damage/eye irritation</b> | Minimal irritant (OECD Guideline) |
| <b>Sensitization</b>                     | Non-sensitizer (OECD Guideline)   |
| <b>Germ cell mutagenicity</b>            | Ames test: Negative               |
| <b>Carcinogenicity</b>                   | No data available                 |
| <b>Reproductive toxicity</b>             | No data available                 |
| <b>STOT - single exposure</b>            | No data available                 |
| <b>STOT - repeated exposure</b>          | No data available                 |
| <b>Aspiration hazard</b>                 | No data available                 |

#### **11.2. Information on other hazards**

No data available

### **SECTION 12: Ecological information**

#### **12.1. Toxicity**

##### **Ecotoxicity effects**

No data available

#### **12.2. Persistence and degradability**

No data available

#### **12.3. Bioaccumulative potential**

No data available

#### **12.4. Mobility in soil**

No data available

#### **12.5. 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).

#### **12.6. Endocrine disrupting properties**

No data available

#### **12.7. Other adverse effects**

No data available

### **SECTION 13: Disposal considerations**

#### **13.1. Waste treatment methods**

Dispose of in accordance with local regulations.

## SECTION 14: Transport information

|  |  |
|--|--|
| <b>14.1. UN number or ID number</b>                                  | None   |
| <b>14.2. UN proper shipping name</b>                                 | None   |
| <b>14.3. Transport hazard class</b>                                  | None   |
| <b>14.4. Packing group</b>   | None   |
| <b>14.5. Environmental hazards</b>                                   | Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code. |
| <b>14.6. Special precautions for users</b>                           | IATA: Not regulated  |
| <b>14.7. Maritime transport in bulk according to IMO instruments</b> | Not applicable   |

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

|                                 |               |
|---------------------------------|---------------|
| (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 |
| Other information               | None          |

### 15.2. Chemical safety assessment

None

## SECTION 16: Other information

### Full text of H-statements referred to under SECTION 2 and 3

H302 - Harmful if swallowed  
 H315 - Causes skin irritation  
 H317 - May cause an allergic skin reaction  
 H318 - Causes serious eye damage  
 H319 - Causes serious eye irritation  
 H373 - May cause damage to organs through prolonged or repeated exposure  
 H400 - Very toxic to aquatic life  
 H412 - Harmful to aquatic life with long lasting effects

The data in SECTION 9, 11 and 12 of this SDS are based on the test results of this product, or estimates based on the data of similar product or the ingredients of this product.

### Key literature references and sources for data

- World Health Organization International Agency for Research on Cancer, IARC Monographs on the Evaluation on the Carcinogenic Risk of Chemicals to Humans
- EU Regulation (EC) No 1907/2006, (EC) No 1272/2008, (EC) No 1005/2009, (EU) 2019/1021, (EU) No 649/2012

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

- SCL: Specific Concentration Limit
- M-factor: Multiplication factor
- ATE: Acute Toxicity Estimate

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Canon Ink Tank CLI-531< C >

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- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- SVHC: Substances of Very High Concern
- EU OEL: Occupational exposure limits at Union level under Directive 2004/37/EC, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164 and (EU) 2019/1831.
- 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
- CBI: Confidential Business Information

Issuing date : 07-Mar-2023

Revision date : -

Revision note : None

**This product falls under (EC) No 1907/2006 Article 31-3.**

#### Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.



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

### 1.1. Product identifier

**Product name** Canon Ink Tank CLI-531< GY >  
**Product code(s)** 6122C

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Use** Ink for Ink Jet Printer

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Importer  
Canon Europa N.V. / Canon (UK) Ltd.  
Bovenkerkerweg 59, 1185XB Amstelveen, The Netherlands  
+31 20 5458545, +31 20 5458222  
www.canon-europe.com, ceu-Reach@canon-europe.com

4 Roundwood Avenue, Stockley Park, Uxbridge, UB11 1AF, U.K.  
+44 01895 648000

#### Manufacturer

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

### 1.4. Emergency telephone number

|                       |                                   |                       |                        |
|-----------------------|-----------------------------------|-----------------------|------------------------|
| <b>Austria</b>        | +43 (0) 1 406 43 43               | <b>Belgium</b>        | +32 (0) 70 245 245     |
| <b>Bulgaria</b>       | +359 2 9154 233                   | <b>Croatia</b>        | +385 (0)1-23-48-342    |
| <b>Cyprus</b>         | 1401                              | <b>Czech Republic</b> | +420 224919293         |
| <b>Denmark</b>        | +45 82 12 12 12 <sup>[*1]</sup>   | <b>Estonia</b>        | 16662                  |
| <b>Finland</b>        | +358 (0)9 471977                  | <b>France</b>         | +33 (0)1 45 42 59 59   |
| <b>Greece</b>         | +30 210 7793777                   | <b>Hungary</b>        | +36 80 20 11 99        |
| <b>Ireland</b>        | 353 (1) 809-2166/-2566            | <b>Italy</b>          | +39 (0)55 7947819      |
| <b>Latvia</b>         | +371 67042473                     | <b>Lithuania</b>      | +370 (85) 2362052      |
| <b>Luxembourg</b>     | (+352) 8002 5500                  | <b>Malta</b>          | 21224071               |
| <b>Netherlands</b>    | +31 (0)30-2748888 <sup>[*2]</sup> | <b>Poland</b>         | 42 25 38-421/-422/-406 |
| <b>Portugal</b>       | +351 800 250 250                  | <b>Romania</b>        | +40 21 318 36 06       |
| <b>Slovakia</b>       | +421 2 5477 4166                  | <b>Slovenia</b>       | 112                    |
| <b>Spain</b>          | +34 91 562 04 20                  | <b>Sweden</b>         | 112 <sup>[*3]</sup>    |
| <b>United Kingdom</b> | +44 121 507 4123                  | <b>Iceland</b>        | 112                    |
| <b>Liechtenstein</b>  | 145                               | <b>Norway</b>         | +47 22 59 13 00        |
| <b>Switzerland</b>    | 145                               |                       |                        |

\*1 Kontakt Giftlinien på tlf.nr.: 82 12 12 12 (åbent 24 timer i døgnet). Se punkt 4 om førstehjælp.

\*2 Only for the purpose of informing medical personnel in cases of acute intoxications.

\*3 Ask for Poison Information

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008**  
Not classified

**2.2. Label elements****Labelling according to Regulation (EC) No 1272/2008****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.

Contains less than 30% of components with unknown hazards to the aquatic environment.

**2.3. Other hazards**

None

**SECTION 3: Composition/information on ingredients****3.2. Mixtures**

| Chemical name                | CAS-No    | EC-No     | REACH registration number | Weight % | Classification (Regulation (EC) No 1272/2008)   | SCL, M-factor, ATE                | Note to other hazards |
|------------------------------|-----------|-----------|---------------------------|----------|---|-----------------------------------|-----------------------|
| Glycol                       | CBI       | CBI       | CBI                       | 15 - 20  | None  | No data available                 |                       |
| Glycerin                     | 56-81-5   | 200-289-5 | None                      | 5 - 10   | None  | No data available                 |                       |
| 1,2-benzisothiazol-3(2H)-one | 2634-33-5 | 220-120-9 | None                      | < 0.05   | Acute Tox. 4 (H302)<br>Skin Irrit. 2 (H315)<br>Eye Dam. 1 (H318)<br>Skin Sens. 1 (H317)<br>Aquatic Acute 1 (H400) | Skin Sens. 1;<br>H317:<br>C≥0.05% |                       |
| Water                        | 7732-18-5 | 231-791-2 | None                      | 60 - 80  | None  | No data available                 |                       |

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), (3) and/or (4)

- (1) Substance for which EU Occupational 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
- (4) Endocrine disrupting substance under Delegated Regulation (EU) 2017/2100 or Regulation (EU) 2018/605

**SECTION 4: First aid measures****4.1. 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.

#### **4.2. 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.

#### **4.3. Indication of any immediate medical attention and special treatment needed**

None

### **SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

##### **Suitable extinguishing media**

Use CO<sub>2</sub>, water, dry chemical, or foam.

##### **Unsuitable extinguishing media**

None

#### **5.2. Special hazards arising from the substance or mixture**

##### **Special hazard**

None

##### **Hazardous combustion products**

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO)

#### **5.3. Advice for firefighters**

##### **Special protective equipment for firefighters**

None

### **SECTION 6: Accidental release measures**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with skin, eyes and clothing.

#### **6.2. Environmental precautions**

Keep out of waterways.

#### **6.3. Methods and material for containment and cleaning up**

Wipe up with adsorbent material (e.g. cloth, fleece).

#### **6.4. Reference to other sections**

None

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

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

### 7.2. 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.

### 7.3. Specific end uses

Ink for Ink Jet Printer. Obtain special instructions before use.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure limits

| Chemical name       | EU OEL   | Austria                        | Belgium                   | Bulgaria   | Cyprus  |
|---------------------|--|--------------------------------|---------------------------|--|---|
| Glycerin<br>56-81-5 | None   | None                           | TWA: 10 mg/m <sup>3</sup> | None   | None  |
| Chemical name       | Czech Republic   | Denmark                        | Finland                   | France   | Germany   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>Ceiling: 15 mg/m <sup>3</sup> | None                           | TWA: 20 mg/m <sup>3</sup> | TWA: 10 mg/m <sup>3</sup>  | TRGS TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>DFG TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>Ceiling / Peak: 400 mg/m <sup>3</sup> inhalable fraction |
| Chemical name       | Greece   | Hungary                        | Ireland                   | Italy  | Netherlands   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup>                                  | None                           | None                      | None   | None  |
| Chemical name       | Poland   | Portugal                       | Romania                   | Slovakia   | Spain   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>inhalable fraction            | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 11 mg/m <sup>3</sup>  | TWA: 10 mg/m <sup>3</sup> mist  |
| Chemical name       | Sweden   | United Kingdom                 | Norway                    | Switzerland  | Turkey  |
| Glycerin<br>56-81-5 | None   | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 50 mg/m <sup>3</sup> inhalable dust<br>STEL: 100 mg/m <sup>3</sup> inhalable dust | None  |

### 8.2. Exposure controls

**Appropriate engineering controls** None under normal use conditions.

#### Individual protection measures, such as personal protective equipment

|                               |                                |
|-------------------------------|--------------------------------|
| <b>Eye/face protection</b>    | Not required under normal use. |
| <b>Skin protection</b>        | Not required under normal use. |
| <b>Respiratory protection</b> | Not required under normal use. |
| <b>Thermal hazards</b>        | Not applicable                 |

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|   |                             |
|---|-----------------------------|
| Physical state  | Liquid                      |
| Color   | Black                       |
| Odor  | Slight odor                 |
| Melting/freezing point (°C)                                   | No data available           |
| Boiling point or initial boiling point and boiling range (°C) | No data available           |
| Flammability  | None                        |
| Lower and upper explosion limit                               | None                        |
| Flash point (°C)  | > 93.0°C (Tag. Closed Cup.) |
| Auto-ignition temperature (°C)                                | None                        |
| Decomposition temperature (°C)                                | No data available           |
| pH  | 6 - 8                       |
| Kinematic viscosity (mm <sup>2</sup> /s)                      | 1 - 5                       |
| Solubility  | Water; miscible             |
| Partition coefficient n-octanol/water (log value)             | Not applicable              |
| Vapor pressure  | No data available           |
| Density and/or relative density                               | 1.0 - 1.1                   |
| Relative vapor density  | No data available           |
| Particle characteristics                                      | Not applicable              |

**9.2. Other information**

No data available

**SECTION 10: Stability and reactivity****10.1. Reactivity**

None

**10.2. Chemical stability**

Stable

**10.3. Possibility of hazardous reactions**

None

**10.4. Conditions to avoid**

None

**10.5. Incompatible materials**

Acids, Bases, Oxidizing agents, Reducing agents.

**10.6. Hazardous decomposition products**Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO), and/or Ammonia.**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**

|                                   |   |
|-----------------------------------|---|
| Acute toxicity                    | No data available   |
| Skin corrosion/irritation         | Non-irritant (OECD Guideline)   |
| Serious eye damage/eye irritation | Mild irritant (OECD Guideline)  |
| Sensitization                     | Not classified based on the classification criteria under UN GHS (OECD Guideline) |

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|                                 |                     |
|---------------------------------|---------------------|
| <b>Germ cell mutagenicity</b>   | Ames test: Negative |
| <b>Carcinogenicity</b>          | No data available   |
| <b>Reproductive toxicity</b>    | No data available   |
| <b>STOT - single exposure</b>   | No data available   |
| <b>STOT - repeated exposure</b> | No data available   |
| <b>Aspiration hazard</b>        | No data available   |

**11.2. Information on other hazards**

No data available

**SECTION 12: Ecological information****12.1. Toxicity****Ecotoxicity effects**

No data available

**12.2. Persistence and degradability**

No data available

**12.3. Bioaccumulative potential**

No data available

**12.4. Mobility in soil**

No data available

**12.5. 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).

**12.6. Endocrine disrupting properties**

No data available

**12.7. Other adverse effects**

No data available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

Dispose of in accordance with local regulations.

**SECTION 14: Transport information****14.1. UN number or ID number**

None

|  |  |
|--|--|
| <b>14.2. UN proper shipping name</b>                                 | None   |
| <b>14.3. Transport hazard class</b>                                  | None   |
| <b>14.4. Packing group</b>   | None   |
| <b>14.5. Environmental hazards</b>                                   | Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code. |
| <b>14.6. Special precautions for users</b>                           | IATA: Not regulated  |
| <b>14.7. Maritime transport in bulk according to IMO instruments</b> | Not applicable   |

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

|  |               |
|--|---------------|
| <b>(EC) No 1907/2006 Authorisation</b> | Not regulated |
| <b>(EC) No 1907/2006 Restriction</b>   | Not regulated |
| <b>(EC) No 1005/2009</b>               | Not regulated |
| <b>(EU) 2019/1021</b>                  | Not regulated |
| <b>(EU) No 649/2012</b>                | Not regulated |
| <b>Other information</b>               | None          |

### 15.2. Chemical safety assessment

None

## SECTION 16: Other information

### **Full text of H-statements referred to under SECTION 2 and 3**

H302 - Harmful if swallowed  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H318 - Causes serious eye damage  
H400 - Very toxic to aquatic life

The data in SECTION 9, 11 and 12 of this SDS are based on the test results of this product, or estimates based on the data of similar product or the ingredients of this product.

### **Key literature references and sources for data**

- World Health Organization International Agency for Research on Cancer, IARC Monographs on the Evaluation on the Carcinogenic Risk of Chemicals to Humans  
- EU Regulation (EC) No 1907/2006, (EC) No 1272/2008, (EC) No 1005/2009, (EU) 2019/1021, (EU) No 649/2012

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

- SCL: Specific Concentration Limit  
- M-factor: Multiplication factor  
- ATE: Acute Toxicity Estimate  
- PBT: Persistent, Bioaccumulative and Toxic  
- vPvB: very Persistent and very Bioaccumulative  
- SVHC: Substances of Very High Concern  
- EU OEL: Occupational exposure limits at Union level under Directive 2004/37/EC, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164 and (EU) 2019/1831.  
- 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

**Issuing date :** 07-Mar-2023

**Revision date :** -

**6122C**

**Canon Ink Tank CLI-531< GY >**

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- IATA: International Air Transport Association

- CBI: Confidential Business Information

**Issuing date :** 07-Mar-2023

**Revision date :** -

**Revision note** None

**This safety data sheet (SDS) is supplied under (EC) No 1907/2006 Article 31-3.**

**Disclaimer**

**The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.**



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

### 1.1. Product identifier

**Product name** Canon Ink Tank CLI-531< M >  
**Product code(s)** 6120C

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Use** Ink for Ink Jet Printer

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Importer  
Canon Europa N.V. / Canon (UK) Ltd.  
Bovenkerkerweg 59, 1185XB Amstelveen, The Netherlands  
+31 20 5458545, +31 20 5458222  
www.canon-europe.com, ceu-Reach@canon-europe.com

4 Roundwood Avenue, Stockley Park, Uxbridge, UB11 1AF, U.K.  
+44 01895 648000

#### Manufacturer

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

### 1.4. Emergency telephone number

|                       |                                   |                       |                        |
|-----------------------|-----------------------------------|-----------------------|------------------------|
| <b>Austria</b>        | +43 (0) 1 406 43 43               | <b>Belgium</b>        | +32 (0) 70 245 245     |
| <b>Bulgaria</b>       | +359 2 9154 233                   | <b>Croatia</b>        | +385 (0)1-23-48-342    |
| <b>Cyprus</b>         | 1401                              | <b>Czech Republic</b> | +420 224919293         |
| <b>Denmark</b>        | +45 82 12 12 12 <sup>[*1]</sup>   | <b>Estonia</b>        | 16662                  |
| <b>Finland</b>        | +358 (0)9 471977                  | <b>France</b>         | +33 (0)1 45 42 59 59   |
| <b>Greece</b>         | +30 210 7793777                   | <b>Hungary</b>        | +36 80 20 11 99        |
| <b>Ireland</b>        | 353 (1) 809-2166/-2566            | <b>Italy</b>          | +39 (0)55 7947819      |
| <b>Latvia</b>         | +371 67042473                     | <b>Lithuania</b>      | +370 (85) 2362052      |
| <b>Luxembourg</b>     | (+352) 8002 5500                  | <b>Malta</b>          | 21224071               |
| <b>Netherlands</b>    | +31 (0)30-2748888 <sup>[*2]</sup> | <b>Poland</b>         | 42 25 38-421/-422/-406 |
| <b>Portugal</b>       | +351 800 250 250                  | <b>Romania</b>        | +40 21 318 36 06       |
| <b>Slovakia</b>       | +421 2 5477 4166                  | <b>Slovenia</b>       | 112                    |
| <b>Spain</b>          | +34 91 562 04 20                  | <b>Sweden</b>         | 112 <sup>[*3]</sup>    |
| <b>United Kingdom</b> | +44 121 507 4123                  | <b>Iceland</b>        | 112                    |
| <b>Liechtenstein</b>  | 145                               | <b>Norway</b>         | +47 22 59 13 00        |
| <b>Switzerland</b>    | 145                               |                       |                        |

\*1 Kontakt Giftlinien på tlf.nr.: 82 12 12 12 (åbent 24 timer i døgnet). Se punkt 4 om førstehjælp.

\*2 Only for the purpose of informing medical personnel in cases of acute intoxications.

\*3 Ask for Poison Information

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008**  
Not classified

**2.2. Label elements****Labelling according to Regulation (EC) No 1272/2008****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.

**2.3. Other hazards**

None

**SECTION 3: Composition/information on ingredients****3.2. Mixtures**

| Chemical name                | CAS-No    | EC-No     | REACH registration number | Weight % | Classification (Regulation (EC) No 1272/2008)   | SCL, M-factor, ATE                | Note to other hazards |
|------------------------------|-----------|-----------|---------------------------|----------|---|-----------------------------------|-----------------------|
| Urea compound                | CBI       | CBI       | CBI                       | 5 - 10   | Eye Irrit. 2 (H319)<br>STOT RE 2 (thyroid gland) (H373)   | No data available                 |                       |
| Glycerin                     | 56-81-5   | 200-289-5 | None                      | 1 - 5    | None  | No data available                 |                       |
| Pyridine Azo dye             | CBI       | CBI       | CBI                       | 1 - 5    | Aquatic Chronic 2 (H411)  | No data available                 |                       |
| 1,2-benzisothiazol-3(2H)-one | 2634-33-5 | 220-120-9 | None                      | < 0.05   | Acute Tox. 4 (H302)<br>Skin Irrit. 2 (H315)<br>Eye Dam. 1 (H318)<br>Skin Sens. 1 (H317)<br>Aquatic Acute 1 (H400) | Skin Sens. 1;<br>H317:<br>C≥0.05% |                       |
| Water                        | 7732-18-5 | 231-791-2 | None                      | 60 - 80  | None  | No data available                 |                       |

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), (3) and/or (4)

- (1) Substance for which EU Occupational 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
  - (4) Endocrine disrupting substance under Delegated Regulation (EU) 2017/2100 or Regulation (EU) 2018/605
- In case a safety data sheet supplied under (EC) No 1907/2006 Article 31-3 is necessary, please contact us.

**SECTION 4: First aid measures****4.1. 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

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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.

#### **4.2. 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.

#### **4.3. Indication of any immediate medical attention and special treatment needed**

None

### **SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

**Suitable extinguishing media**

Use CO<sub>2</sub>, water, dry chemical, or foam.

**Unsuitable extinguishing media**

None

#### **5.2. Special hazards arising from the substance or mixture**

**Special hazard**

None

**Hazardous combustion products**

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO)

#### **5.3. Advice for firefighters**

**Special protective equipment for firefighters**

None

### **SECTION 6: Accidental release measures**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with skin, eyes and clothing.

#### **6.2. Environmental precautions**

Keep out of waterways.

#### **6.3. Methods and material for containment and cleaning up**

Wipe up with adsorbent material (e.g. cloth, fleece).

**6.4. Reference to other sections**

None

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

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

**7.2. 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.

**7.3. Specific end uses**

Ink for Ink Jet Printer. Obtain special instructions before use.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Exposure limits**

| Chemical name       | EU OEL   | Austria                        | Belgium                   | Bulgaria   | Cyprus  |
|---------------------|--|--------------------------------|---------------------------|--|---|
| Glycerin<br>56-81-5 | None   | None                           | TWA: 10 mg/m <sup>3</sup> | None   | None  |
| Chemical name       | Czech Republic   | Denmark                        | Finland                   | France   | Germany   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>Ceiling: 15 mg/m <sup>3</sup> | None                           | TWA: 20 mg/m <sup>3</sup> | TWA: 10 mg/m <sup>3</sup>  | TRGS TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>DFG TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>Ceiling / Peak: 400 mg/m <sup>3</sup> inhalable fraction |
| Chemical name       | Greece   | Hungary                        | Ireland                   | Italy  | Netherlands   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup>                                  | None                           | None                      | None   | None  |
| Chemical name       | Poland   | Portugal                       | Romania                   | Slovakia   | Spain   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>inhalable fraction            | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 11 mg/m <sup>3</sup>  | TWA: 10 mg/m <sup>3</sup> mist  |
| Chemical name       | Sweden   | United Kingdom                 | Norway                    | Switzerland  | Turkey  |
| Glycerin<br>56-81-5 | None   | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 50 mg/m <sup>3</sup> inhalable dust<br>STEL: 100 mg/m <sup>3</sup> inhalable dust | None  |

**8.2. Exposure controls**

**Appropriate engineering controls** None under normal use conditions.

**Individual protection measures, such as personal protective equipment**

|                               |                                |
|-------------------------------|--------------------------------|
| <b>Eye/face protection</b>    | Not required under normal use. |
| <b>Skin protection</b>        | Not required under normal use. |
| <b>Respiratory protection</b> | Not required under normal use. |
| <b>Thermal hazards</b>        | Not applicable                 |

**SECTION 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

|   |                             |
|---|-----------------------------|
| Physical state  | Liquid                      |
| Color   | Magenta                     |
| Odor  | Slight odor                 |
| Melting/freezing point (°C)                                   | No data available           |
| Boiling point or initial boiling point and boiling range (°C) | No data available           |
| Flammability  | None                        |
| Lower and upper explosion limit                               | None                        |
| Flash point (°C)  | > 93.0°C (Tag. Closed Cup.) |
| Auto-ignition temperature (°C)                                | None                        |
| Decomposition temperature (°C)                                | No data available           |
| pH  | 7 - 9                       |
| Kinematic viscosity (mm <sup>2</sup> /s)                      | 1 - 5                       |
| Solubility  | Water; miscible             |
| Partition coefficient n-octanol/water (log value)             | Not applicable              |
| Vapor pressure  | No data available           |
| Density and/or relative density                               | 1.0 - 1.1                   |
| Relative vapor density  | No data available           |
| Particle characteristics                                      | Not applicable              |

**9.2. Other information**

No data available

## SECTION 10: Stability and reactivity

**10.1. Reactivity**

None

**10.2. Chemical stability**

Stable

**10.3. Possibility of hazardous reactions**

None

**10.4. Conditions to avoid**

None

**10.5. Incompatible materials**

Acids, Bases, Oxidizing agents, Reducing agents.

**10.6. Hazardous decomposition products**

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO), and/or Ammonia.

## SECTION 11: Toxicological information

**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**

|                                   |                                |
|-----------------------------------|--------------------------------|
| Acute toxicity                    | No data available              |
| Skin corrosion/irritation         | Non-irritant (OECD Guideline)  |
| Serious eye damage/eye irritation | Mild irritant (OECD Guideline) |

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|                                 |   |
|---------------------------------|---|
| <b>Sensitization</b>            | Not classified based on the classification criteria under UN GHS (OECD Guideline) |
| <b>Germ cell mutagenicity</b>   | Ames test: Negative   |
| <b>Carcinogenicity</b>          | No data available   |
| <b>Reproductive toxicity</b>    | No data available   |
| <b>STOT - single exposure</b>   | No data available   |
| <b>STOT - repeated exposure</b> | No data available   |
| <b>Aspiration hazard</b>        | No data available   |

**11.2. Information on other hazards**

No data available

**SECTION 12: Ecological information****12.1. Toxicity****Ecotoxicity effects**

Fish, 96h LC50 &gt; 100 mg/L (OECD Guideline)

Crustaceans, 48h EC50 &gt; 100 mg/L (OECD Guideline)

Algae, ErC50 (0-72h) &gt; 100 mg/L (OECD Guideline)

**12.2. Persistence and degradability**

No data available

**12.3. Bioaccumulative potential**

No data available

**12.4. Mobility in soil**

No data available

**12.5. 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).

**12.6. Endocrine disrupting properties**

No data available

**12.7. Other adverse effects**

No data available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

Dispose of in accordance with local regulations.

## SECTION 14: Transport information

|  |  |
|--|--|
| <b>14.1. UN number or ID number</b>                                  | None   |
| <b>14.2. UN proper shipping name</b>                                 | None   |
| <b>14.3. Transport hazard class</b>                                  | None   |
| <b>14.4. Packing group</b>   | None   |
| <b>14.5. Environmental hazards</b>                                   | Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code. |
| <b>14.6. Special precautions for users</b>                           | IATA: Not regulated  |
| <b>14.7. Maritime transport in bulk according to IMO instruments</b> | Not applicable   |

## SECTION 15: Regulatory information

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

|  |               |
|--|---------------|
| <b>(EC) No 1907/2006 Authorisation</b> | Not regulated |
| <b>(EC) No 1907/2006 Restriction</b>   | Not regulated |
| <b>(EC) No 1005/2009</b>               | Not regulated |
| <b>(EU) 2019/1021</b>                  | Not regulated |
| <b>(EU) No 649/2012</b>                | Not regulated |
| <b>Other information</b>               | None          |

### **15.2. Chemical safety assessment**

None

## SECTION 16: Other information

### **Full text of H-statements referred to under SECTION 2 and 3**

H302 - Harmful if swallowed  
 H315 - Causes skin irritation  
 H317 - May cause an allergic skin reaction  
 H318 - Causes serious eye damage  
 H319 - Causes serious eye irritation  
 H373 - May cause damage to organs through prolonged or repeated exposure  
 H400 - Very toxic to aquatic life  
 H411 - Toxic to aquatic life with long lasting effects

The data in SECTION 9, 11 and 12 of this SDS are based on the test results of this product, or estimates based on the data of similar product or the ingredients of this product.

### **Key literature references and sources for data**

- World Health Organization International Agency for Research on Cancer, IARC Monographs on the Evaluation on the Carcinogenic Risk of Chemicals to Humans
- EU Regulation (EC) No 1907/2006, (EC) No 1272/2008, (EC) No 1005/2009, (EU) 2019/1021, (EU) No 649/2012

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

- SCL: Specific Concentration Limit
- M-factor: Multiplication factor
- ATE: Acute Toxicity Estimate
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative

Issuing date : 07-Mar-2023

Revision date : -

6120C

Canon Ink Tank CLI-531< M >

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- SVHC: Substances of Very High Concern
- EU OEL: Occupational exposure limits at Union level under Directive 2004/37/EC, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164 and (EU) 2019/1831.
- 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
- CBI: Confidential Business Information

Issuing date : 07-Mar-2023

Revision date : -

Revision note None

This product falls under (EC) No 1907/2006 Article 31-3.

**Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.



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

### 1.1. Product identifier

**Product name** Canon Ink Tank CLI-531< Y >  
**Product code(s)** 6121C

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Use** Ink for Ink Jet Printer

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Importer  
Canon Europa N.V. / Canon (UK) Ltd.  
Bovenkerkerweg 59, 1185XB Amstelveen, The Netherlands  
+31 20 5458545, +31 20 5458222  
www.canon-europe.com, ceu-Reach@canon-europe.com

4 Roundwood Avenue, Stockley Park, Uxbridge, UB11 1AF, U.K.  
+44 01895 648000

#### Manufacturer

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

### 1.4. Emergency telephone number

|                       |                                   |                       |                        |
|-----------------------|-----------------------------------|-----------------------|------------------------|
| <b>Austria</b>        | +43 (0) 1 406 43 43               | <b>Belgium</b>        | +32 (0) 70 245 245     |
| <b>Bulgaria</b>       | +359 2 9154 233                   | <b>Croatia</b>        | +385 (0)1-23-48-342    |
| <b>Cyprus</b>         | 1401                              | <b>Czech Republic</b> | +420 224919293         |
| <b>Denmark</b>        | +45 82 12 12 12 <sup>[*1]</sup>   | <b>Estonia</b>        | 16662                  |
| <b>Finland</b>        | +358 (0)9 471977                  | <b>France</b>         | +33 (0)1 45 42 59 59   |
| <b>Greece</b>         | +30 210 7793777                   | <b>Hungary</b>        | +36 80 20 11 99        |
| <b>Ireland</b>        | 353 (1) 809-2166/-2566            | <b>Italy</b>          | +39 (0)55 7947819      |
| <b>Latvia</b>         | +371 67042473                     | <b>Lithuania</b>      | +370 (85) 2362052      |
| <b>Luxembourg</b>     | (+352) 8002 5500                  | <b>Malta</b>          | 21224071               |
| <b>Netherlands</b>    | +31 (0)30-2748888 <sup>[*2]</sup> | <b>Poland</b>         | 42 25 38-421/-422/-406 |
| <b>Portugal</b>       | +351 800 250 250                  | <b>Romania</b>        | +40 21 318 36 06       |
| <b>Slovakia</b>       | +421 2 5477 4166                  | <b>Slovenia</b>       | 112                    |
| <b>Spain</b>          | +34 91 562 04 20                  | <b>Sweden</b>         | 112 <sup>[*3]</sup>    |
| <b>United Kingdom</b> | +44 121 507 4123                  | <b>Iceland</b>        | 112                    |
| <b>Liechtenstein</b>  | 145                               | <b>Norway</b>         | +47 22 59 13 00        |
| <b>Switzerland</b>    | 145                               |                       |                        |

\*1 Kontakt Giftlinien på tlf.nr.: 82 12 12 12 (åbent 24 timer i døgnet). Se punkt 4 om førstehjælp.

\*2 Only for the purpose of informing medical personnel in cases of acute intoxications.

\*3 Ask for Poison Information

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008**  
Not classified

**2.2. Label elements****Labelling according to Regulation (EC) No 1272/2008****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.

Contains less than 30% of components with unknown hazards to the aquatic environment.

**2.3. Other hazards**

None

**SECTION 3: Composition/information on ingredients****3.2. Mixtures**

| Chemical name                | CAS-No    | EC-No     | REACH registration number | Weight % | Classification (Regulation (EC) No 1272/2008)   | SCL, M-factor, ATE                | Note to other hazards |
|------------------------------|-----------|-----------|---------------------------|----------|---|-----------------------------------|-----------------------|
| Glycol                       | CBI       | CBI       | CBI                       | 10 - 15  | None  | No data available                 |                       |
| Glycerin                     | 56-81-5   | 200-289-5 | None                      | 5 - 10   | None  | No data available                 |                       |
| Urea compound                | CBI       | CBI       | CBI                       | 5 - 10   | Eye Irrit. 2 (H319)<br>STOT RE 2 (thyroid gland) (H373)   | No data available                 |                       |
| Thiadiazole Azo dye          | CBI       | CBI       | CBI                       | 1 - 5    | Eye Irrit. 2 (H319)   | No data available                 |                       |
| Azo dye                      | CBI       | CBI       | CBI                       | 1 - 5    | Aquatic Chronic 3 (H412)  | No data available                 |                       |
| 1,2-benzisothiazol-3(2H)-one | 2634-33-5 | 220-120-9 | None                      | < 0.05   | Acute Tox. 4 (H302)<br>Skin Irrit. 2 (H315)<br>Eye Dam. 1 (H318)<br>Skin Sens. 1 (H317)<br>Aquatic Acute 1 (H400) | Skin Sens. 1;<br>H317:<br>C≥0.05% |                       |
| Water                        | 7732-18-5 | 231-791-2 | None                      | 60 - 80  | None  | No data available                 |                       |

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), (3) and/or (4)

- (1) Substance for which EU Occupational 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
- (4) Endocrine disrupting substance under Delegated Regulation (EU) 2017/2100 or Regulation (EU) 2018/605

In case a safety data sheet supplied under (EC) No 1907/2006 Article 31-3 is necessary, please contact us.

**SECTION 4: First aid measures**

**4.1. Description of first aid measures**

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | Move to fresh air. Get medical attention immediately if symptoms occur.                                  |
| <b>Ingestion</b>    | Rinse mouth. Drink 1 or 2 glasses of water. Get medical attention immediately if symptoms occur.         |
| <b>Skin contact</b> | Wash off immediately with soap and plenty of water. Get medical attention immediately if symptoms occur. |
| <b>Eye contact</b>  | Flush with plenty of water. Get medical attention immediately if symptoms occur.                         |

**4.2. Most important symptoms and effects, both acute and delayed**

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | None under normal use. Symptoms of overexposure are dizziness, headache, tiredness, nausea, unconsciousness, cessation of breathing. |
| <b>Ingestion</b>    | None under normal use. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.                               |
| <b>Skin contact</b> | None under normal use.   |
| <b>Eye contact</b>  | None under normal use. May cause slight irritation.  |

**4.3. Indication of any immediate medical attention and special treatment needed**

None

**SECTION 5: Firefighting measures**

**5.1. Extinguishing media**

**Suitable extinguishing media**

Use CO<sub>2</sub>, water, dry chemical, or foam.

**Unsuitable extinguishing media**

None

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

**Special hazard**

None

**Hazardous combustion products**

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO)

**5.3. Advice for firefighters**

**Special protective equipment for firefighters**

None

**SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with skin, eyes and clothing.

**6.2. Environmental precautions**

Keep out of waterways.

**6.3. Methods and material for containment and cleaning up**

Wipe up with adsorbent material (e.g. cloth, fleece).

**6.4. Reference to other sections**

None

## SECTION 7: Handling and storage

**7.1. Precautions for safe handling**

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

**7.2. 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.

**7.3. Specific end uses**

Ink for Ink Jet Printer. Obtain special instructions before use.

## SECTION 8: Exposure controls/personal protection

**8.1. Control parameters****Exposure limits**

| Chemical name       | EU OEL   | Austria                        | Belgium                   | Bulgaria   | Cyprus  |
|---------------------|--|--------------------------------|---------------------------|--|---|
| Glycerin<br>56-81-5 | None   | None                           | TWA: 10 mg/m <sup>3</sup> | None   | None  |
| Chemical name       | Czech Republic   | Denmark                        | Finland                   | France   | Germany   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>Ceiling: 15 mg/m <sup>3</sup> | None                           | TWA: 20 mg/m <sup>3</sup> | TWA: 10 mg/m <sup>3</sup>  | TRGS TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>DFG TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>Ceiling / Peak: 400 mg/m <sup>3</sup> inhalable fraction |
| Chemical name       | Greece   | Hungary                        | Ireland                   | Italy  | Netherlands   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup>                                  | None                           | None                      | None   | None  |
| Chemical name       | Poland   | Portugal                       | Romania                   | Slovakia   | Spain   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>inhalable fraction            | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 11 mg/m <sup>3</sup>  | TWA: 10 mg/m <sup>3</sup> mist  |
| Chemical name       | Sweden   | United Kingdom                 | Norway                    | Switzerland  | Turkey  |
| Glycerin<br>56-81-5 | None   | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 50 mg/m <sup>3</sup> inhalable dust<br>STEL: 100 mg/m <sup>3</sup> inhalable dust | None  |

**8.2. Exposure controls**

**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  
Thermal hazards

Not required under normal use.  
Not applicable

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|   |                             |
|---|-----------------------------|
| Physical state  | Liquid                      |
| Color   | Yellow                      |
| Odor  | Slight odor                 |
| Melting/freezing point (°C)                                   | No data available           |
| Boiling point or initial boiling point and boiling range (°C) | No data available           |
| Flammability  | None                        |
| Lower and upper explosion limit                               | None                        |
| Flash point (°C)  | > 93.0°C (Tag. Closed Cup.) |
| Auto-ignition temperature (°C)                                | None                        |
| Decomposition temperature (°C)                                | No data available           |
| pH  | 7 - 8                       |
| Kinematic viscosity (mm <sup>2</sup> /s)                      | 1 - 5                       |
| Solubility  | Water; miscible             |
| Partition coefficient n-octanol/water (log value)             | Not applicable              |
| Vapor pressure  | No data available           |
| Density and/or relative density                               | 1.0 - 1.1                   |
| Relative vapor density  | No data available           |
| Particle characteristics                                      | Not applicable              |

### 9.2. Other information

No data available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

None

### 10.2. Chemical stability

Stable

### 10.3. Possibility of hazardous reactions

None

### 10.4. Conditions to avoid

None

### 10.5. Incompatible materials

Acids, Bases, Oxidizing agents, Reducing agents.

### 10.6. Hazardous decomposition products

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO), and/or Ammonia.

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

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|  |                                   |
|--|-----------------------------------|
| <b>Acute toxicity</b>                    | No data available                 |
| <b>Skin corrosion/irritation</b>         | Non-irritant (OECD Guideline)     |
| <b>Serious eye damage/eye irritation</b> | Minimal irritant (OECD Guideline) |
| <b>Sensitization</b>                     | Non-sensitizer (OECD Guideline)   |
| <b>Germ cell mutagenicity</b>            | Ames test: Negative               |
| <b>Carcinogenicity</b>                   | No data available                 |
| <b>Reproductive toxicity</b>             | No data available                 |
| <b>STOT - single exposure</b>            | No data available                 |
| <b>STOT - repeated exposure</b>          | No data available                 |
| <b>Aspiration hazard</b>                 | No data available                 |

#### **11.2. Information on other hazards**

No data available

## **SECTION 12: Ecological information**

#### **12.1. Toxicity**

##### **Ecotoxicity effects**

No data available

#### **12.2. Persistence and degradability**

No data available

#### **12.3. Bioaccumulative potential**

No data available

#### **12.4. Mobility in soil**

No data available

#### **12.5. 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).

#### **12.6. Endocrine disrupting properties**

No data available

#### **12.7. Other adverse effects**

No data available

## **SECTION 13: Disposal considerations**

#### **13.1. Waste treatment methods**

Dispose of in accordance with local regulations.

## SECTION 14: Transport information

|  |  |
|--|--|
| <b>14.1. UN number or ID number</b>                                  | None   |
| <b>14.2. UN proper shipping name</b>                                 | None   |
| <b>14.3. Transport hazard class</b>                                  | None   |
| <b>14.4. Packing group</b>   | None   |
| <b>14.5. Environmental hazards</b>                                   | Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code. |
| <b>14.6. Special precautions for users</b>                           | IATA: Not regulated  |
| <b>14.7. Maritime transport in bulk according to IMO instruments</b> | Not applicable   |

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

|  |               |
|--|---------------|
| <b>(EC) No 1907/2006 Authorisation</b> | Not regulated |
| <b>(EC) No 1907/2006 Restriction</b>   | Not regulated |
| <b>(EC) No 1005/2009</b>               | Not regulated |
| <b>(EU) 2019/1021</b>                  | Not regulated |
| <b>(EU) No 649/2012</b>                | Not regulated |
| <b>Other information</b>               | None          |

### 15.2. Chemical safety assessment

None

## SECTION 16: Other information

### Full text of H-statements referred to under SECTION 2 and 3

H302 - Harmful if swallowed  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H318 - Causes serious eye damage  
H319 - Causes serious eye irritation  
H373 - May cause damage to organs through prolonged or repeated exposure  
H400 - Very toxic to aquatic life  
H412 - Harmful to aquatic life with long lasting effects

The data in SECTION 9, 11 and 12 of this SDS are based on the test results of this product, or estimates based on the data of similar product or the ingredients of this product.

### Key literature references and sources for data

- World Health Organization International Agency for Research on Cancer, IARC Monographs on the Evaluation on the Carcinogenic Risk of Chemicals to Humans
- EU Regulation (EC) No 1907/2006, (EC) No 1272/2008, (EC) No 1005/2009, (EU) 2019/1021, (EU) No 649/2012

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

- SCL: Specific Concentration Limit
- M-factor: Multiplication factor

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- ATE: Acute Toxicity Estimate
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- SVHC: Substances of Very High Concern
- EU OEL: Occupational exposure limits at Union level under Directive 2004/37/EC, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164 and (EU) 2019/1831.
- 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
- CBI: Confidential Business Information

Issuing date : 07-Mar-2023

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Revision note None

**This product falls under (EC) No 1907/2006 Article 31-3.**

#### **Disclaimer**

**The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.**



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

### 1.1. Product identifier

**Product name** Canon Ink Tank CLI-531< BK >  
**Product code(s)** 6118C

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Use** Ink for Ink Jet Printer

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Importer  
Canon Europa N.V. / Canon (UK) Ltd.  
Bovenkerkerweg 59, 1185XB Amstelveen, The Netherlands  
+31 20 5458545, +31 20 5458222  
www.canon-europe.com, ceu-Reach@canon-europe.com

4 Roundwood Avenue, Stockley Park, Uxbridge, UB11 1AF, U.K.  
+44 01895 648000

#### Manufacturer

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

### 1.4. Emergency telephone number

|                       |                                   |                       |                        |
|-----------------------|-----------------------------------|-----------------------|------------------------|
| <b>Austria</b>        | +43 (0) 1 406 43 43               | <b>Belgium</b>        | +32 (0) 70 245 245     |
| <b>Bulgaria</b>       | +359 2 9154 233                   | <b>Croatia</b>        | +385 (0)1-23-48-342    |
| <b>Cyprus</b>         | 1401                              | <b>Czech Republic</b> | +420 224919293         |
| <b>Denmark</b>        | +45 82 12 12 12 <sup>[*1]</sup>   | <b>Estonia</b>        | 16662                  |
| <b>Finland</b>        | +358 (0)9 471977                  | <b>France</b>         | +33 (0)1 45 42 59 59   |
| <b>Greece</b>         | +30 210 7793777                   | <b>Hungary</b>        | +36 80 20 11 99        |
| <b>Ireland</b>        | 353 (1) 809-2166/-2566            | <b>Italy</b>          | +39 (0)55 7947819      |
| <b>Latvia</b>         | +371 67042473                     | <b>Lithuania</b>      | +370 (85) 2362052      |
| <b>Luxembourg</b>     | (+352) 8002 5500                  | <b>Malta</b>          | 21224071               |
| <b>Netherlands</b>    | +31 (0)30-2748888 <sup>[*2]</sup> | <b>Poland</b>         | 42 25 38-421/-422/-406 |
| <b>Portugal</b>       | +351 800 250 250                  | <b>Romania</b>        | +40 21 318 36 06       |
| <b>Slovakia</b>       | +421 2 5477 4166                  | <b>Slovenia</b>       | 112                    |
| <b>Spain</b>          | +34 91 562 04 20                  | <b>Sweden</b>         | 112 <sup>[*3]</sup>    |
| <b>United Kingdom</b> | +44 121 507 4123                  | <b>Iceland</b>        | 112                    |
| <b>Liechtenstein</b>  | 145                               | <b>Norway</b>         | +47 22 59 13 00        |
| <b>Switzerland</b>    | 145                               |                       |                        |

\*1 Kontakt Giftlinien på tlf.nr.: 82 12 12 12 (åbent 24 timer i døgnet). Se punkt 4 om førstehjælp.

\*2 Only for the purpose of informing medical personnel in cases of acute intoxications.

\*3 Ask for Poison Information

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008**  
Not classified

**2.2. Label elements****Labelling according to Regulation (EC) No 1272/2008****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.

**2.3. Other hazards**

None

**SECTION 3: Composition/information on ingredients****3.2. Mixtures**

| Chemical name                | CAS-No    | EC-No     | REACH registration number | Weight % | Classification (Regulation (EC) No 1272/2008)   | SCL, M-factor, ATE                | Note to other hazards |
|------------------------------|-----------|-----------|---------------------------|----------|---|-----------------------------------|-----------------------|
| Glycol                       | CBI       | CBI       | CBI                       | 15 - 20  | None  | No data available                 |                       |
| Glycerin                     | 56-81-5   | 200-289-5 | None                      | 5 - 10   | None  | No data available                 |                       |
| Substituted naphthol azo dye | CBI       | CBI       | CBI                       | 1 - 5    | Eye Irrit. 2 (H319)<br>Aquatic Chronic 2 (H411)   | No data available                 |                       |
| 1,2-benzisothiazol-3(2H)-one | 2634-33-5 | 220-120-9 | None                      | < 0.05   | Acute Tox. 4 (H302)<br>Skin Irrit. 2 (H315)<br>Eye Dam. 1 (H318)<br>Skin Sens. 1 (H317)<br>Aquatic Acute 1 (H400) | Skin Sens. 1;<br>H317:<br>C≥0.05% |                       |
| Water                        | 7732-18-5 | 231-791-2 | None                      | 60 - 80  | None  | No data available                 |                       |

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), (3) and/or (4)

- (1) Substance for which EU Occupational 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
  - (4) Endocrine disrupting substance under Delegated Regulation (EU) 2017/2100 or Regulation (EU) 2018/605
- In case a safety data sheet supplied under (EC) No 1907/2006 Article 31-3 is necessary, please contact us.

**SECTION 4: First aid measures****4.1. 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.

#### **4.2. 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.

#### **4.3. Indication of any immediate medical attention and special treatment needed**

None

### **SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

**Suitable extinguishing media**

Use CO<sub>2</sub>, water, dry chemical, or foam.

**Unsuitable extinguishing media**

None

#### **5.2. Special hazards arising from the substance or mixture**

**Special hazard**

None

**Hazardous combustion products**

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO)

#### **5.3. Advice for firefighters**

**Special protective equipment for firefighters**

None

### **SECTION 6: Accidental release measures**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

Avoid contact with skin, eyes and clothing.

#### **6.2. Environmental precautions**

Keep out of waterways.

#### **6.3. Methods and material for containment and cleaning up**

Wipe up with adsorbent material (e.g. cloth, fleece).

**6.4. Reference to other sections**

None

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

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

**7.2. 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.

**7.3. Specific end uses**

Ink for Ink Jet Printer. Obtain special instructions before use.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Exposure limits**

| Chemical name       | EU OEL   | Austria                        | Belgium                   | Bulgaria   | Cyprus  |
|---------------------|--|--------------------------------|---------------------------|--|---|
| Glycerin<br>56-81-5 | None   | None                           | TWA: 10 mg/m <sup>3</sup> | None   | None  |
| Chemical name       | Czech Republic   | Denmark                        | Finland                   | France   | Germany   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>Ceiling: 15 mg/m <sup>3</sup> | None                           | TWA: 20 mg/m <sup>3</sup> | TWA: 10 mg/m <sup>3</sup>  | TRGS TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>DFG TWA: 200 mg/m <sup>3</sup> inhalable fraction<br>Ceiling / Peak: 400 mg/m <sup>3</sup> inhalable fraction |
| Chemical name       | Greece   | Hungary                        | Ireland                   | Italy  | Netherlands   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup>                                  | None                           | None                      | None   | None  |
| Chemical name       | Poland   | Portugal                       | Romania                   | Slovakia   | Spain   |
| Glycerin<br>56-81-5 | TWA: 10 mg/m <sup>3</sup><br>inhalable fraction            | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 11 mg/m <sup>3</sup>  | TWA: 10 mg/m <sup>3</sup> mist  |
| Chemical name       | Sweden   | United Kingdom                 | Norway                    | Switzerland  | Turkey  |
| Glycerin<br>56-81-5 | None   | TWA: 10 mg/m <sup>3</sup> mist | None                      | TWA: 50 mg/m <sup>3</sup> inhalable dust<br>STEL: 100 mg/m <sup>3</sup> inhalable dust | None  |

**8.2. Exposure controls****Appropriate engineering controls** None under normal use conditions.**Individual protection measures, such as personal protective equipment**

|                               |                                |
|-------------------------------|--------------------------------|
| <b>Eye/face protection</b>    | Not required under normal use. |
| <b>Skin protection</b>        | Not required under normal use. |
| <b>Respiratory protection</b> | Not required under normal use. |
| <b>Thermal hazards</b>        | Not applicable                 |

**SECTION 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

|   |                             |
|---|-----------------------------|
| Physical state  | Liquid                      |
| Color   | Black                       |
| Odor  | Slight odor                 |
| Melting/freezing point (°C)                                   | No data available           |
| Boiling point or initial boiling point and boiling range (°C) | No data available           |
| Flammability  | None                        |
| Lower and upper explosion limit                               | None                        |
| Flash point (°C)  | > 93.0°C (Tag. Closed Cup.) |
| Auto-ignition temperature (°C)                                | None                        |
| Decomposition temperature (°C)                                | No data available           |
| pH  | 6 - 9                       |
| Kinematic viscosity (mm <sup>2</sup> /s)                      | 1 - 5                       |
| Solubility  | Water; miscible             |
| Partition coefficient n-octanol/water (log value)             | Not applicable              |
| Vapor pressure  | No data available           |
| Density and/or relative density                               | 1.0 - 1.1                   |
| Relative vapor density  | No data available           |
| Particle characteristics                                      | Not applicable              |

**9.2. Other information**

No data available

**SECTION 10: Stability and reactivity****10.1. Reactivity**

None

**10.2. Chemical stability**

Stable

**10.3. Possibility of hazardous reactions**

None

**10.4. Conditions to avoid**

None

**10.5. Incompatible materials**

Acids, Bases, Oxidizing agents, Reducing agents.

**10.6. Hazardous decomposition products**Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO), and/or Ammonia.**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Acute toxicity                    | No data available                 |
| Skin corrosion/irritation         | Non-irritant (OECD Guideline)     |
| Serious eye damage/eye irritation | Minimal irritant (OECD Guideline) |

---

|                                 |   |
|---------------------------------|---|
| <b>Sensitization</b>            | Not classified based on the classification criteria under UN GHS (OECD Guideline) |
| <b>Germ cell mutagenicity</b>   | Ames test: Negative   |
| <b>Carcinogenicity</b>          | No data available   |
| <b>Reproductive toxicity</b>    | No data available   |
| <b>STOT - single exposure</b>   | No data available   |
| <b>STOT - repeated exposure</b> | No data available   |
| <b>Aspiration hazard</b>        | No data available   |

**11.2. Information on other hazards**

No data available

**SECTION 12: Ecological information****12.1. Toxicity****Ecotoxicity effects**

Fish, 96h LC50 > 100 mg/L (OECD Guideline)

Crustaceans, 48h EC50 > 100 mg/L (OECD Guideline)

Algae, ErC50 (0-72h) > 100 mg/L, NOECr (0-72h) = 3 mg/L (OECD Guideline)

NOECr: No Observed Effect Concentration

**12.2. Persistence and degradability**

No data available

**12.3. Bioaccumulative potential**

No data available

**12.4. Mobility in soil**

No data available

**12.5. 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).

**12.6. Endocrine disrupting properties**

No data available

**12.7. Other adverse effects**

No data available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

Dispose of in accordance with local regulations.

## SECTION 14: Transport information

|  |  |
|--|--|
| <b>14.1. UN number or ID number</b>                                  | None   |
| <b>14.2. UN proper shipping name</b>                                 | None   |
| <b>14.3. Transport hazard class</b>                                  | None   |
| <b>14.4. Packing group</b>   | None   |
| <b>14.5. Environmental hazards</b>                                   | Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code. |
| <b>14.6. Special precautions for users</b>                           | IATA: Not regulated  |
| <b>14.7. Maritime transport in bulk according to IMO instruments</b> | Not applicable   |

## SECTION 15: Regulatory information

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

|  |               |
|--|---------------|
| <b>(EC) No 1907/2006 Authorisation</b> | Not regulated |
| <b>(EC) No 1907/2006 Restriction</b>   | Not regulated |
| <b>(EC) No 1005/2009</b>               | Not regulated |
| <b>(EU) 2019/1021</b>                  | Not regulated |
| <b>(EU) No 649/2012</b>                | Not regulated |
| <b>Other information</b>               | None          |

### **15.2. Chemical safety assessment**

None

## SECTION 16: Other information

### **Full text of H-statements referred to under SECTION 2 and 3**

H302 - Harmful if swallowed  
H315 - Causes skin irritation  
H317 - May cause an allergic skin reaction  
H318 - Causes serious eye damage  
H319 - Causes serious eye irritation  
H400 - Very toxic to aquatic life  
H411 - Toxic to aquatic life with long lasting effects

The data in SECTION 9, 11 and 12 of this SDS are based on the test results of this product, or estimates based on the data of similar product or the ingredients of this product.

### **Key literature references and sources for data**

- World Health Organization International Agency for Research on Cancer, IARC Monographs on the Evaluation on the Carcinogenic Risk of Chemicals to Humans
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### **Key or legend to abbreviations and acronyms used in the safety data sheet**

- SCL: Specific Concentration Limit
- M-factor: Multiplication factor
- ATE: Acute Toxicity Estimate
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- SVHC: Substances of Very High Concern

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- EU OEL: Occupational exposure limits at Union level under Directive 2004/37/EC, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164 and (EU) 2019/1831.

- 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

- CBI: Confidential Business Information

**Issuing date :** 07-Mar-2023

**Revision date :** -

**Revision note** None

**This product falls under (EC) No 1907/2006 Article 31-3.**

#### **Disclaimer**

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