

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

### 1.1. Product identifier

**Product name** Canon FINE Cartridge PG-560  
**Product code(s)** 3713C

### 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	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) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Skin Sens. 1 (H317) Aquatic Acute 1 (H400)	Skin Sens. 1; H317: 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 56-81-5	None	None	TWA: 10 mg/m <sup>3</sup>	None	None
Chemical name	Czech Republic	Denmark	Finland	France	Germany
Glycerin 56-81-5	TWA: 10 mg/m <sup>3</sup> 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 DFG TWA: 200 mg/m <sup>3</sup> inhalable fraction Ceiling / Peak: 400 mg/m <sup>3</sup> inhalable fraction
Chemical name	Greece	Hungary	Ireland	Italy	Netherlands
Glycerin 56-81-5	TWA: 10 mg/m <sup>3</sup>	None	None	None	None
Chemical name	Poland	Portugal	Romania	Slovakia	Spain
Glycerin 56-81-5	TWA: 10 mg/m <sup>3</sup> 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 56-81-5	None	TWA: 10 mg/m <sup>3</sup> mist	None	TWA: 50 mg/m <sup>3</sup> inhalable dust 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**

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

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

Algae, EC50 (0-7day) > 100 mg/L, NOEC = 100 mg/L (OECD Guideline)

NOEC: 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

(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  
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

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**3713C**  
**Canon FINE Cartridge PG-560**

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- 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

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**Revision note** Entirely revised

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

#### **Disclaimer**

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