

# Safety Data Sheet

Revision date: - Version: 01

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

**Product Identifier** 

Product name Canon Ink Tank SPG-5700< Y >

Product Code(s) 2763C

Use Ink for Ink Jet Printer

Details of the supplier of the safety data sheet

Supplier

Canon Singapore Pte. Ltd.

1 Fusionopolis Place, #15-10 Galaxis, Singapore 138522

Email: cspl\_msds@canon.com.sg Phone number: (65) 6799-8888

Canon India Pvt. Ltd.

7th Floor, Tower B, DLF Epitome, DLF Phase-3, Gurgaon-122002 Haryana, India

Phone number: (91) 124-416-0000

Emergency phone number: (91) 124-416-0180

Manufacturer

Canon Inc.

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

# **SECTION 2: Hazards identification**

#### Classification of the substance or mixture

#### Classification according to Regulation (EC) No 1272/2008

Not classified

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.

Other hazards which do not result in classification

None

### **SECTION 3: Composition/information on ingredients**

#### <u>Mixtures</u>

Chemical name	CAS-No	EC-No	Weight %	Classification (Reg. 1272/2008)	Note to Other Hazards
Glycerin	56-81-5	200-289-5	10 - 15	None	
Triol	CBI	CBI	10 - 15	None	
Yellow pigment	CBI	CBI	5 - 10	None	
Water	7732-18-5	231-791-2	40 - 60	None	

Full texts of Hazard statement(s) are listed in SECTION 16

Note to Other Hazards: The following substance(s) is (are) marked with (1), (2) and/or (3)

- (1) Substance for which 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

### **SECTION 4: First aid measures**

#### Description of first aid measures

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

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

occur.

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

symptoms occur.

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

Most important symptoms and effects, both acute and delayed

**Inhalation** None under normal use. Symptoms of overexposure are dizziness, headache, tiredness,

nausea, unconsciousness, cessation of breathing.

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

and diarrhea.

**Skin Contact** None under normal use.

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

**Chronic Effects** None under normal use.

Indication of any immediate medical attention and special treatment needed

None

# **SECTION 5: Firefighting measures**

### Extinguishing media

### Suitable extinguishing media

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

GL EN Page 2/7

#### Unsuitable extinguishing media

None

Special hazards arising from the substance or mixture

#### **Special Hazard**

None

#### **Hazardous combustion products**

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

### Advice for firefighters

### Special protective equipment for fire-fighters

None

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

### Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing.

#### **Environmental Precautions**

Keep out of waterways.

### Methods and material for containment and cleaning up

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

#### Other Information

None

# **SECTION 7: Handling and storage**

### Precautions for safe handling

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

### Conditions for safe storage, including any incompatibilities

Keep in a dry, cool and well-ventilated place. Keep out of the reach of children. Keep away from direct sunlight. Keep away from heat and sources of ignition.

#### Specific end uses

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

# **SECTION 8: Exposure controls/personal protection**

#### Control parameters

### **Exposure Limits**

Chemical name	EU OEL	Australia OEL	OSHA PEL	ACGIH TLV
Glycerin	None	TWA: 10 mg/m <sup>3</sup> inhalable	TWA: 15 mg/m <sup>3</sup> mist, total	None
56-81-5		dust, mist	particulate	
			TWA: 5 mg/m³ mist,	
			respirable fraction	

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GL EN Page 3/7

Appropriate engineering controls None under normal use conditions.

Individual protection measures, such as personal protective equipment

Eye/face ProtectionNot required under normal use.Skin ProtectionNot required under normal use.Respiratory ProtectionNot required under normal use.

Thermal hazards Not Applicable

# **SECTION 9: Physical and chemical properties**

### Information on basic physical and chemical properties

AppearanceYellow ; LiquidOdorSlight odorOdor thresholdNo data available

**pH** ca. 9

Melting/Freezing point (°C)No data availableBoiling Point/Range (°C)No data available

Flash Point (°C) > 93.0°C (Tag. Closed Cup.); estimated

**Evaporation Rate**Flammability (solid, gas)
No data available
Not Applicable

Flammability Limits in Air

Upper Flammability LimitNone; estimatedLower Flammability LimitNone; estimatedVapor pressureNo data availableVapor densityNo data available

Vapor densityNo data availableRelative density1.0 - 1.1Solubility(ies)Water; misciblePartition coefficient: n-octanol/waterNo data availableAutoignition Temperature (°C)None; estimatedDecomposition Temperature (°C)No data available

Viscosity (mPa s) 1 - 10

**Explosive properties**None; estimated

Oxidizing properties

None; estimated

Other Information

No data available

# **SECTION 10: Stability and reactivity**

Reactivity

None

Chemical stability

Stable

Possibility of Hazardous Reactions

None

Conditions to Avoid

None

Incompatible materials

GL EN Page 4/7

Acids, Bases, Oxidizing agents, Reducing agents.

#### **Hazardous Decomposition Products**

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

# **SECTION 11: Toxicological information**

### Information on toxicological effects

Acute toxicity No data available

Skin corrosion/irritation Not classified based on the classification criteria under UN GHS (Estimate) (OECD

Guideline)

Serious eye damage/eye irritation Not classified based on the classification criteria under UN GHS (Estimate) (OECD

Guideline)

Sensitization Not classified based on the classification criteria under UN GHS (Estimate) (OECD

Guideline)

Germ cell mutagenicity Ames test: Negative

Carcinogenicity No data available

Reproductive Toxicity No data available

STOT - single exposure No data available

STOT - repeated exposure No data available

Aspiration hazard No data available

Other Information No data available

# **SECTION 12: Ecological information**

#### **Toxicity**

#### **Ecotoxicity effects**

No data available

#### Persistence and degradability

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

#### Results of PBT and vPvB assessment

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

### Other adverse effects

GL EN Page 5/7

No data available

# **SECTION 13: Disposal considerations**

#### Waste treatment methods

Dispose of in accordance with local regulations.

# **SECTION 14: Transport information**

<u>UN number</u> None

UN Proper Shipping Name None

Transport Hazard Class None

Packing Group None

Environmental Hazards Not classified as environmentally hazardous under UN Model Regulations and

marine pollutant under IMDG Code.

**Special Precautions for users** IATA: Not regulated

Transport in bulk according to Annex II of

MARPOL and the IBC Code

Not Applicable

# **SECTION 15: Regulatory information**

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

(EC) No 1907/2006 Authorisation
(EC) No 1907/2006 Restriction
(EC) No 1005/2009
(EC) No 850/2004
(EU) No 649/2012

Not regulated
Not regulated
Not regulated
Not regulated

Australia Information Not classified as hazardous according to criteria of Work Health and Safety Regulations

2011.

Other Information None

### **SECTION 16: Other information**

### Key literature references and sources for data

- U.S. Department of Labor, 29CFR Part 1910
- ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices
- 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, (EC) No 850/2004, (EU) No 649/2012
- Safe Work Australia, Model Work Health and Safety Act 2011 and Model Work Health and Safety Regulations 2011

GL EN Page 6/7

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

- 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 and (EU) 2017/2398, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU and (EU) 2017/164.
- OSHA PEL: PEL(Permissible Exposure Limit) under Occupational Safety and Health Administration (USA)
- ACGIH TLV: TLV(Threshold Limit Value) under American Conference of Governmental Industrial Hygienists
- TWA: Time Weighted Average
- STEL: Short Term Exposure Limit
- GHS: Globally Harmonized System of Classification and Labelling of Chemicals
- IARC: International Agency for Research on Cancer
- IATA: International Air Transport Association
- CBI: Confidential Business Information

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Revision Note None

#### **Disclaimer**

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GL EN Page 7/7