Safety Data Sheet

Issuing date : 21-Nov-2014
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SDS # : ICW 0270 R - 09 EU EN
Version : 09

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

1.1. Product identifier

Product name Canon Ink Tank PFI-707Y

Product code(s) 9824B

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.
3-30-2 Shimomaruko, Ota-ku, Tokyo 146-8501, Japan

1.4. Emergency telephone number

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

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
Glycerin	56-81-5	200-289-5	None	5 - 10	None	No data available	
Diethylene glycol	111-46-6	203-872-2	01-2119457857-21-xxxx	5 - 10	Acute Tox. 4 (H302)	No data available	
Glycol	CBI	CBI	CBI	5 - 10	None	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	< 0.036	Acute Tox. 2 (H330) Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Skin Sens. 1A (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	inhalation: ATE = 0.21 mg/L (dusts or mists) oral:ATE = 450 mg/kg bw Skin Sens. 1A; H317: C≥ 0,036 % M = 1 M = 1'	
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_2, 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_2), 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/m³	None	None
Diethylene glycol 111-46-6	None	TWA: 10 ppm TWA: 44 mg/m³ STEL: 40 ppm STEL: 176 mg/m³	None	TWA: 10 mg/m³	None
Chemical name	**Czech Republic**	**Denmark**	**Finland**	**France**	**Germany**
Glycerin 56-81-5	TWA: 10 mg/m³ Ceiling: 15 mg/m³	None	TWA: 20 mg/m³	TWA: 10 mg/m³	TRGS TWA: 200 mg/m³ inhalable fraction DFG TWA: 200 mg/m³ inhalable fraction Ceiling / Peak: 400 mg/m³ inhalable fraction
Diethylene glycol 111-46-6	None	TWA: 2.5 ppm TWA: 11 mg/m³	None	None	TRGS TWA: 10 ppm TRGS TWA: 44 mg/m³ DFG TWA: 10 ppm DFG TWA: 44 mg/m³ Ceiling / Peak: 40 ppm Ceiling / Peak: 176 mg/m³
Chemical name	**Greece**	**Hungary**	**Ireland**	**Italy**	**Netherlands**
Glycerin 56-81-5	TWA: 10 mg/m³	None	None	None	None
Diethylene glycol 111-46-6	None	None	TWA: 23 ppm TWA: 100 mg/m³ STEL: 69 ppm	None	None

			STEL: 300 mg/m³		
Chemical name	**Poland**	**Portugal**	**Romania**	**Slovakia**	**Spain**
Glycerin 56-81-5	TWA: 10 mg/m³ inhalable fraction	TWA: 10 mg/m³ mist	None	TWA: 11 mg/m³	TWA: 10 mg/m³ mist
Diethylene glycol 111-46-6	TWA: 10 mg/m³ inhalable fraction	None	TWA: 115 ppm TWA: 500 mg/m³ STEL: 184 ppm STEL: 800 mg/m³	TWA: 10 ppm TWA: 44 mg/m³ Ceiling: 90 mg/m³	None
Chemical name	**Sweden**	**United Kingdom**	**Norway**	**Switzerland**	**Turkey**
Glycerin 56-81-5	None	TWA: 10 mg/m³ mist	None	TWA: 50 mg/m³ inhalable dust STEL: 100 mg/m³ inhalable dust	None
Diethylene glycol 111-46-6	TLV: 10 ppm TLV: 45 mg/m³ STEL: 20 ppm STEL: 90 mg/m³	TWA: 23 ppm TWA: 101 mg/m³	None	TWA: 10 ppm aerosol, vapour TWA: 44 mg/m³ aerosol, vapour STEL: 40 ppm aerosol, vapour STEL: 176 mg/m³ aerosol, vapour	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	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	No data available
Flash point (°C)	> 93.0°C (Tag. Closed Cup.)
Auto-ignition temperature (°C)	No data available
Decomposition temperature (°C)	No data available
pH	7 - 10
Kinematic viscosity (mm²/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_2), 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	Mild irritant (OECD Guideline)
Serious eye damage/eye irritation	Slightly irritating (OECD Guideline)
Sensitization	Non-sensitizer (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

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
14.2. UN proper shipping name	None
14.3. Transport hazard class	None
14.4. Packing group	None
14.5. Environmental hazards	Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code.
14.6. Special precautions for users	IATA: Not regulated
14.7. Maritime transport in bulk according to IMO instruments	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
(EU) 2024/590	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
H330 - Fatal if inhaled
H400 - Very toxic to aquatic life
H410 - Very toxic to aquatic life with long lasting effects
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, (EU) 2020/878, (EC) No 1272/2008, (EU) 2024/590, (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
- IATA: International Air Transport Association
- CBI: Confidential Business Information

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