Canon

Safety Data Sheet

Issuing date : 10-Nov-2017 Revision date : 20-Jul-2019 SDS # : IRW 0004 R - 02 WD EN Version : 02

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

Product Identifier

Product name	Product Code
Postcard Sized Ink Paper Set KP-36IP	7737A
Postcard Sized Ink Paper Set KP-108IN	3115B
Postcard Sized Ink Paper Set KP-108IP	9585A
Postcard Sized Ink Paper Set RP-54	8567B
Postcard Sized Ink Paper Set RP-108	8568B
Postcard Sized Ink Paper Set RP-1080V	8569B
Postcard Sized Easy Photo Pack E-P50	1247B
Postcard Sized Easy Photo Pack E-P100	1335B
Card Sized Ink Paper Set KC-36IP	7739A
Card Sized Ink Label Set KC-18IS	7429B
Card Sized Ink Label Set KC-18IL	7740A
Card Sized Ink Label Set KC-18IF	7741A
Card Sized Easy Photo Pack E-C25	1249B
Card Sized Easy Photo Pack E-C25L	1250B
L Sized Ink Paper Set KL-36IP	7738A
Trial Ink Cassette	C86-1020

Use

Ink film for Compact Photo Printer

Details of the supplier of the safety data sheet

Supplier

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

Emergency Telephone Number

Austria	+43 (0) 1 406 43 43	Belgium	+32 (0) 70 245 245	Bulgaria	112
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
Italy	+39 (0)55 7947819	Latvia	+371 67042473	Lithuania	+370 687 53378
Luxembourg	112	Malta	112	Netherlands	+31 (0)30-2748888[*2]
Poland	112	Portugal	+351 808 250 143	Romania	+40 21 318 36 06
Slovakia	+421 2 5477 4166	Slovenia	112	Spain	112
Sweden	112 [*3]	United Kingdom	111 (UK only)	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

Canon Australia Pty Ltd Building A, The Park Estate, 5 Talavera Road, Macquarie Park, NSW 2113, Australia Email : qse@canon.com.au Phone number : (61) 2-9805-2000 Emergency phone number : 13 11 26 (Within Australia)

Ink and Paper Sets

Issuing date : 10-Nov-2017 Revision date : 20-Jul-2019

Canon New Zealand Limited 28 The Warehouse Way, Akoranga Business Park, Northcote, Auckland, 0627, New Zealand Email : qse@canon.com.au Phone number : 0800 222 666 (Within New Zealand) Emergency phone number : 0800 764 766 or 0800 POISON (Within New Zealand)

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

Canon (China) Co. Ltd 33F, China Life Financial Center, No.23 Zhenzhi Road, Chaoyang District, Beijing 100026, P.R.China

Canon Korea Business Solutions INC. 607 Teheran-ro, Gangnam-gu, Korea Email : webmaster@canon-bs.co.kr Phone number : (82) 1588-2500

Manufacturer

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

SECTION 2: Hazards identification

[EU Information] Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 Not classified

Label Elements

Labelling according to Regulation (EC) No 1272/2008 Not required

Hazard pictograms Not required

Signal word Not required

Hazard statements Not required

Precautionary Statements Not required

Other Information None

Other hazards which do not result in classification None

SECTION 3: Composition/information on ingredients

Chemical name	CAS-No	EC-No	REACH registration number	Weight %	Classification (Reg. 1272/2008)	Note to Other Hazards
Quinophthalone dye	CBI	CBI	CBI	5 - 15	Aquatic Chronic 4	None
Indoanyline dye	CBI	CBI	CBI	1 - 10	Aquatic Chronic 4	None
Azo methine dye	CBI	CBI	CBI	1 - 10	Aquatic Acute 1 / Aquatic Chronic 1	None
Additive	CBI	CBI	CBI	1 - 10	Aquatic Chronic 4	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	If symptoms are experienced, move victim to fresh air and obtain medical advice.	
Ingestion	Rinse mouth with plenty of water. If irritation or discomfort occurs, obtain medical advice immediately.	
Skin Contact	Wash with water and soap or mild detergent. If irritation persists, obtain medical advice.	
Eye Contact	Do not rub eyes. Immediately flush with large amount of clean, warm water(low pressure) for at least 5 minutes or until the chemical is removed. If irritation persists, obtain medical advice immediately.	
Most important symptoms and effects, both acute and delayed		
Inhalation	No adverse effects are expected.	
Ingestion	No adverse effects are expected. (See SECTION 11)	
Skin Contact	No irritation is expected. (See SECTION 11)	
Eye Contact	No irritation is expected.	
Chronic Effects	Not known	
Indication of any immediate medical attention and special treatment needed		

None

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

CO2, water, foam or dry chemicals

Issuing date : 10-Nov-2017 Revision date : 20-Jul-2019

Unsuitable extinguishing media None

Special hazards arising from the substance or mixture

Special Hazard None

Hazardous combustion products CO, CO₂, NOx and SOx

Advice for firefighters

Special protective equipment for fire-fighters

Wear gloves, glasses, a mask if necessary.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing.

Environmental Precautions

Do not release to sewer, surface water or ground water.

Methods and material for containment and cleaning up

Vacuum or sweep up materials.

Other Information

None

SECTION 7: Handling and storage

Precautions for safe handling

Avoid contact with skin, eyes and clothing. In case of contact, wash out the contaminated area immediately.

Conditions for safe storage, including any incompatibilities

Keep in a cool and dry place. Protect from sunlight. Keep away from heat and flame. Keep out of the reach of children.

Specific end uses

Ink film for Compact Photo Printer

Ink and Paper Sets

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure Limits

Chemical name	EU OEL	Australia OEL
All ingredient	Not established	Not established

Exposure controls

Appropriate engineering controls None under normal use conditions.

Individual protection measures, such as personal protective equipment Eye/face Protection Not required

Skin Protection	Not required
Respiratory Protection	Not required
Thermal hazards	Not required

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Four color inks coated on polyethylene terephthalate film.
Odor	Odorless
Odor threshold	Not available
рН	Not available
Melting/Freezing point (°C)	Not available
Boiling Point/Range (°C)	Not available
Flash Point (°C)	Not available
Evaporation Rate	Not available
Flammability (solid, gas)	Not available
Flammability Limits in Air	Not available
Upper Flammability Limit	Not available
Lower Flammability Limit	Not available
Vapor pressure	Not available
Vapor Density	Not available
Relative density	Not available
Solubility(ies)	Insoluble
Partition coefficient: n-octanol/water	Not available
Autoignition Temperature (°C)	Not available
Decomposition Temperature (°C)	Not available
Viscosity (mPa s)	Not available
Explosive properties	Not available
Oxidizing properties	Not available

Other Information

Not available

Germ cell mutagenicity

Reproductive Toxicity

STOT - single exposure

Aspiration hazard

Other Information

STOT - repeated exposure

Carcinogenicity

	SECTION 10: S	Stability and reactivity
Reactivity		
None		
Chemical stability		
Stable		
Possibility of Hazardous Reactions	_	
None		
Conditions to Avoid		
None		
Incompatible materials		
None		
Hazardous Decomposition Product	<u>s</u>	
CO, CO ₂ , NOx and SOx		
	SECTION 11: To	oxicological information
Information on toxicological effects	<u>; </u>	
Acute toxicity	[Extract of product]	Ingestion : LD50 > 2000 mg/kg
Skin corrosion/irritation	[Extract of product]	Non-Irritate
Serious eye damage/eye irritation	Not available	
Sensitization	Not available	

[Extract of product] Ames test: Negative

Not available

Not available

Not available

Not available

Not available

Not available

SECTION 12: Ecological information

Toxicity

Ecotoxicity effects [Azo methine dye] Alga, 72h LC₅₀ 0.25mg/l [Extract of Magenta part] Fish Acute Toxicity Test: Zebrafish: No toxic effect at aquatic saturation Algal Growth Inhibition Test: No toxic effects at saturation. Acute Immobilisation Test: Daphnia magna: No toxic effect at aquatic saturation.

Persistence and degradability

Not available

Bioaccumulative potential

Not available

Mobility in soil

Not available

Results of PBT and vPvB assessment

No results that the component(s) of this ink meet(s) the PBT or vPvB criteria under Regulation (EC) No 1907/2006.

Other adverse effects

Not available

SECTION 13: Disposal considerations

SECTION 14. Transport information

Waste treatment methods

Disposal should be subject to federal, state and local laws.

SECTIO	in 14: Transport Information
UN number	None
UN Proper Shipping Name	None
Transport Hazard Class	None
Packing Group	None
Environmental Hazards	Not classified as environmentally hazardous under UN Model Regulations and marine pollutant under IMDG Code.
Special Precautions for users	None
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

[EU Information] (EC) No 1907/2006 Authorisation (EC) No 1907/2006 Restriction (EC) No 1005/2009 (EU) 2019/1021 (EU) No 649/2012	Not regulated Not regulated Not regulated Not regulated Not regulated
Chemical Safety Assessment	Not assessed
[Australia Information] ICNA Act Sec 21 (AICS listing status) WHS Regulations	Some substances are NOT listed on AICS. They are reported annually. Not classified as hazardous
[Other Information]	None
	SECTION 16: Other information
Date of Issue:	10-Nov-2017

Revision Date:	20-Jul-2019
Revision Note	SECTION 1, 4, 11, 12, 15, and 16 revised

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

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
- Safe Work Australia, Model Work Health and Safety Act 2011 and Model Work Health and Safety Regulations 2011

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, (EU) 2017/2398 and (EU) 2019/983, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU and (EU) 2017/164.
- 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

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.