SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

	WIPAN I/UNDER IAKING
Product Identifier:	
Product Name:	Canon Ink Tank PFI-206G
Product Code:	5310B
Relevant Identified Us	Ses: Ink for Ink Jet Printer
Details of Supplier of	Safety Data Sheet:
Supplier:	Canon Europa NV
Address:	Bovenkerkerweg 59, 1185XB Amstelveen, The Nederlands
Telephone Number	r:+31 20 5458545, +31 20 5458222
E-mail Address:	www.canon-europe.com, ceu-Reach@canon-europe.com
Emergency Telephone	DENMARK: +45 82 12 12; GERMANY: +49 30 19240, +49 761 19240; BELGIUM & NETHERLANDS: +32 70 245 245; FRANCE: +33 1 40 05 48 48; UK only 0845 4647; FINLAND: +358 9 471 977; SWEDEN: +46 8 33 12 31
Manufacturer:	Canon Inc.
Address:	30-2, Shimomaruko 3-Chome, Ohta-ku, Tokyo 146-8501, Japan
SECTION 2 HA	AZARDS IDENTIFICATION
US Regulatory Status Not classified as ha US Label Elements un Signal Word: Hazard Warning: Safety Advice:	green liquid ink with slight odor. under OSHA HCS: zardous. nder OSHA HCS: Not required
EU Classification und Not classified as	
EU Label Elements ur	nder 1999/45/EC:
Symbol & Indicat	ion: Not required
R-Phrase:	Not required
S-Phrase:	Not required
Dangerous Compo	onent: Not required
	Elements in accordance with Annex V to 1999/45/EC: neet available for professional user on request.
Other Hazards:	

None



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SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

ngredient(s): Chemical Name/ Generic Name	CAS #/ EC #	Concentration/ Concentration Range (%)	EU Classification acc 67/548/EEC	_	EU Classification according to (EC) No 1272/2008		Note to Other
Generic Ivanie			Symbol/ Indication of Danger	R-Phrase*1	Hazard Class/ Category Code	Hazard Statement ^{*1}	Hazards*2
Glycerin	56-81-5 / 200-289-5	5 - 10	None	None	None	None	(1)
Poly(oxy-1,2-ethanediyl), . alpha.,alpha.'-[1,4-dimethyl -1,4-bis(2-methylpropyl)-2- butyne-1,4-diyl]bis[.omega hydroxy-	9014-85-1 / Not applicable	1 - 5	Xi / Irritant	R41	Eye Dam. 1	H318	
Glycol	Confidential	5 - 10	None	None	None	None	
Water	7732-18-5 / 231-791-2	60 - 80	None	None	None	None	

*1 Full texts of R-phrase(s) and Hazard statement(s) are listed in SECTION 16

*2 The following substance(s) is (are) marked with (1), (2) and/or (3)

(1) Substance for which 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

Carcinogen(s):

No component of this ink is listed as a human carcinogen or a potential carcinogen in IARC Monographs, NTP, OSHA regulations or Part 3 of Annex VI to Regulation (EC) No 1272/2008.



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SECTION 4 FIRST AID MEASURES	
First Aid Measures: Inhalation:	
If symptoms are experienced, move victim to fresh air and obtain medic	al advice
Ingestion:	
Rinse mouth. Give one or two glasses of water.	
If irritation or discomfort occurs, obtain medical advice immediately.	
Skin:	
Wash with water and soap or mild detergent.	
If irritation persists, obtain medical advice.	
Eye:	
Immediately flush with lukewarm, gently flowing water for 5 minutes o	r 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 under intended use.	
Over exposure to vapor or mist may cause respiratory tract irritation, co	ugh, dizziness, drowsiness, headache
and nausea.	
Ingestion:	
May cause abdominal pain, diarrhea, dizziness, drowsiness, dullness, he Skin:	adache, nausea and vomiting.
Neither irritation nor sensitization is expected. (See SECTION 11)	
Eye:	
May cause minimal irritation. (See SECTION 11)	
Chronic Effects:	
Not identified	
Indication of Any Immediate Medical Attention and Special Treatment Ne	eeded:
None	
SECTION 5 FIRE FIGHTING MEASURES	
Extinguishing Media:	
Suitable Extinguishing Media:	
CO_2 , water, foam or dry chemicals	
Unsuitable Extinguishing Media:	
None	
Special Hazards:	
None	
Hazardous Combustion Products:	
$CO, CO_2, NOx and SOx$	
Advice 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:

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

Methods and Material for Containment and Cleaning Up:

Wipe off with wet cloth or paper.

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SECTION 7	HANDLING AND STORAGE		
Precautions for	Safe Handling:		
	uate ventilation.		
	with skin, eyes and clothing.		
In case of con	tact, wash out the contaminated area immediately.		
Conditions for S	afe Storage, Including Any Incompatibilities:		
	l and dry place.		
Protect from s	unlight.		
Keep out of th	he reach of children.		
Specific End Us	25:		
Ink for Ink Jet			

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

For more information, please refer to the instruction of this product.

ntrol Parameters:	USA OSHA PEL	ACGIH TLV	EU OEL
Product (Ink)	Not established	Not established	Not established
Glycerin	Glycerin mist: TWA 15 mg/m ³ (Total dust) TWA 5 mg/m ³ (Respirable fraction)	Not established	Not established

Exposure Controls:

Engineering Controls: No special ventilation equipment is needed under intended use of this product. **Individual Protection Measures:**

Eye/Face Protection: Required Not Required

Required Not Required **Skin Protection:**

Respiratory Protection: Required Not Required



PHYSICAL AND CHEMICAL PROPERTIES **SECTION 9**

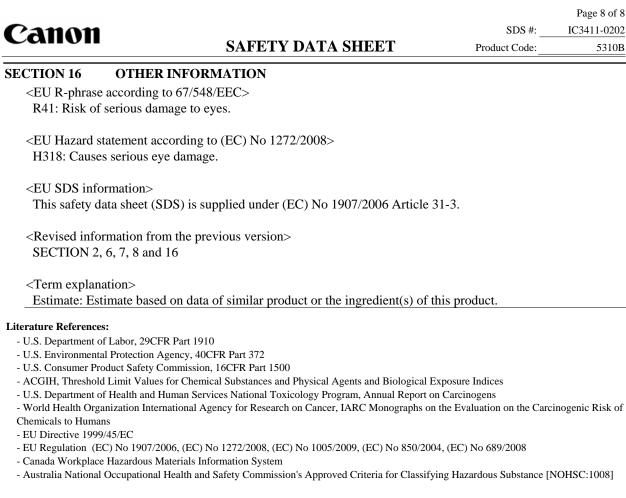
Information on Basic Physical and Chem	ical Properties:
Appearance:	Green liquid
Odor:	Slight odor
pH:	8 - 9
Melting Point/Freezing Point (°C):	Not available
Initial Boiling Point and Boiling Range (°C):	Not available
Flash Point(°C):	None (Estimate)
Evaporation Rate:	Not available
Flammability:	Neither flammable nor combustible.
Upper/Lower Flammable or Explosive Limits:	None (Estimate)
Vapor Pressure :	Not available
Vapor Density :	Not available
Relative Density:	1.0 - 1.1
Water Solubility :	Miscible
Fat Solubility :	Not available
Partition Coefficient (n-Octanol/Water)	: Not available
Auto-ignition Temperature (°C):	None (Estimate)
Decomposition Temperature(°C):	Not available
Viscosity (mPa s):	1-5
Explosive Properties:	None (Estimate)
Oxidizing Properties:	None (Estimate)
Other Information:	Not available
SECTION 10 STABILITY AND REA	ACTIVITY
Reactivity: Non	e
Chemical Stability:	stable Unstable
Possibility of Hazardous Reactions: Non	2
Conditions to Avoid: Non	

Incompatible Materials: Acids, bases, oxidizing materials and reducing agents Hazardous Decomposition Products: CO, CO₂, NOx and SOx



	11000001	
ECTION 11 TOXICOLOGICAL INFORMATION formation on Toxicological Effects:		
Acute Toxicity: Inhalation:		
Not available		
Ingestion:		
Not available		
Corrosivity/Irritation: Skin:		
Non-irritant (rabbit) (Estimate)		
OECD Guidelines No. 404 (2002), 2004/73/EC Method B4		
Eye:		
Minimal irritant (rabbit) (Estimate)		
OECD Guidelines No. 405 (2002), 2004/73/EC Method B5		
Sensitization: Skin:		
Non-sensitizer (mouse) (Estimate)		
OECD Guidelines No. 429 (2002), 2004/73/EC Method B42		
Repeated Dose Toxicity:		
Not available		
Carcinogenicity:		
Not available		
Mutagenicity:		
Ames test: Negative (S. typhimurium & E. Coli)		
Toxicity for Reproduction:		
Not available		
Other Information:		
Not available		

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SECTION 12 ECOL	OGICAL INFORMATION		
Toxicity:	Not available		
Persistence and Degradal	bility: Not available		
Bioaccumulative Potentia	al: Not available		
Mobility in Soil:	Not available		
Results of PBT and vPvB Assessment:	No results that the component(s) of this ink mee Regulation (EC) No 1907/2006.	t(s) the PBT or vPvE	3 criteria under
Other Adverse Effects:	Not available		
Waste Treatment Metho	OSAL CONSIDERATIONS ds: subject to federal, state and local laws.		
SECTION 14 TRAN	SPORT INFORMATION		
UN Number:	None		
UN Proper Shipping Nan	ne: None		
Transport Hazard Class:	None		
Packing Group:	None		
Environmental Hazards:	Not classified as environmentally hazardous under pollutant under IMDG Code.	er UN Model Regula	tions and marin
Special Precautions for U	Jser: None		
SECTION 15 REGU	JLATORY INFORMATION		
< USA Information >			
SARA Title III §313: Chemical Name		Weight %	
		weight %)
None California Proposition 6	55:		
<u>Chemical Name</u>		Weight %)
None			
< EU Information > Safety, Health and Envi	ronmental Regulations/Legislation:		
(EC) No 1907/2006: A	uthorisation: Not regulated		
R	Restriction: Not regulated		
(EC) No 1005/2009: <u>N</u>	Not regulated		
(EC) No 850/2004: <u>N</u>	Not regulated		
(EC) No 689/2008: <u>N</u>	Not regulated		
Others: <u>1</u>	None		
Chemical Safety Assess < Canada Information > WHMIS Controlled P	ment under (EC) No 1907/2006: Not required Product: Not applicable (Manufactured article)		
< Australia Information > Statement of Hazardo		iteria of NOHSC.	



Abbreviations:

OSHA HCS: Occupational Safety and Health Act, Hazard Communication Standard (USA)

FHSA: Federal Hazardous Substances Act (USA)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

SVHC: Substances of Very High Concern

IARC: International Agency for Research on Cancer

NTP: National Toxicology Program (USA)

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

EU OEL: Occupational exposure limits at Community level under Directive 2004/37/EC, 98/24/EC, 91/322/EEC, 2000/39/EC, 2006/15/EC and 2009/161/EU

TWA: Time Weighted Average

STEL: Short Term Exposure Limit

WHMIS: Workplace Hazardous Materials Information System

NOHSC: National Occupational Health and Safety Commission

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