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## SECTION 1: Product and company identification

### Product Identifier

**Product name** CP-16II  
**Product Code(s)** 5167B  
**Use** Ink roll for Printing Calculator

### Details of the supplier of the safety data sheet

#### **Supplier**

Canon USA, Inc.  
One Canon Park, Melville, NY 11747, USA  
Phone number : 1-800-OK-CANON  
Emergency phone number : 24 Hr. Emergency CHEMTREC # 1-800-424-9300

Canon Canada Inc.  
6390 Dixie Road, Mississauga, Ontario L5T 1P7, Canada  
Phone number : (1) 905-795-1111  
Emergency phone number : 24 Hr. Emergency CHEMTREC # 1-800-424-9300

#### **Manufacturer**

Canon Electronic Business Machines (H.K.) Co., Ltd.  
17F., Tower One, Ever Gain Plaza, 82-100 Container Port Road, Kwai Chung, New Territories, Hong Kong

## SECTION 2: Hazards identification

### Emergency Overview

Ink roll for Printing Calculator

### Classification under OSHA HCS

Not classified

### US Label Elements under OSHA HCS

#### **Symbol**

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	Weight %
Organic Pigment	6358-30-1	1 - 2
Dyestuff	1325-86-6	8 - 12
Ester Oil A	73398-61-5	10 - 12
Ester Oil B	8007-43-0	1 - 3
Fatty Acid	30399-84-9	47 - 52
NBR	9003-18-3	17 - 22
Carbon Black	1333-86-4	5 - 8

**SECTION 4: First aid measures**

**Description of first aid measures**

<b>Inhalation</b>	Not applicable
<b>Ingestion</b>	Rinse mouth. Drink 1 or 2 glasses of water. Get medical attention immediately if symptoms occur.
<b>Skin Contact</b>	Wash off immediately with soap and plenty of water. Get medical attention immediately if symptoms occur.
<b>Eye Contact</b>	Flush with plenty of water. Get medical attention immediately if symptoms occur.

**Most important symptoms and effects, both acute and delayed**

<b>Inhalation</b>	No symptoms expected under intended use. (See section 11)
<b>Ingestion</b>	No symptoms expected under intended use. (See section 11)
<b>Skin Contact</b>	No symptoms expected under intended use. (See section 11)
<b>Eye Contact</b>	No symptoms expected under intended use. (See section 11)
<b>Chronic Effects</b>	No symptoms expected under intended use. (See section 11)

**Indication of any immediate medical attention and special treatment needed**

None

**SECTION 5: Firefighting measures**

**Extinguishing media**

**Suitable extinguishing media**  
Use CO2, dry chemical, or foam, Water.

**Unsuitable extinguishing media**  
None

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**Special hazards arising from the substance or mixture**

**Special Hazard**  
None

**Hazardous combustion products**  
Carbon oxides, nitrogen oxides will form in fire.

**Advice for firefighters**

**Special protective equipment for fire-fighters**  
Wear suitable protective suit and self-contained breathing apparatus.

**SECTION 6: Accidental release measures**

**Personal precautions, protective equipment and emergency procedures**

Not applicable under intended use.

**Environmental Precautions**

None

**Methods and material for containment and cleaning up**

Wipe off with paper or cloth.

**Other Information**

None

**SECTION 7: Handling and storage**

**Precautions for safe handling**

Prohibition of dropping and throwing.

**Conditions for safe storage, including any incompatibilities**

Keep away from heat and direct sunlight. Store in cool, dry, well-ventilated area.

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

**Exposure guidelines**

None

**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>	Wear protective gloves when required.
<b>Respiratory Protection</b>	Not required under normal use.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance	Solid Blue
Odor	None
Odor threshold	No data available
pH	No data available
Melting/Freezing point (°C)	No data available
Boiling Point/Range (°C)	> 200
Flash Point (°C)	184
Evaporation Rate	No data available
Flammability (solid, gas)	Combustibles
Flammability Limits in Air	
Upper Flammability Limit	No data available
Lower Flammability Limit	No data available
Vapor pressure	No data available
Vapor Density	About 1.0
Relative density	No data available
Solubility(ies)	Water; miscible
Partition coefficient: n-octanol/water	No data available
Autoignition Temperature (°C)	No data available
Decomposition Temperature (°C)	No data available
Kinematic viscosity (mm <sup>2</sup> /s)	No data available
Particle characteristics	No data available

### Other Information

No data available

## SECTION 10: Stability and reactivity

### Reactivity

None

### Chemical stability

Stable

### Possibility of Hazardous Reactions

Not applicable in normal use.

### Conditions to Avoid

None

### Incompatible materials

None

### Hazardous Decomposition Products

None

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## SECTION 11: Toxicological information

### Information on toxicological effects

<b>Acute toxicity</b>	LD <sub>50</sub> >2,000mg/kg (OECD Guideline)
<b>Skin corrosion/irritation</b>	P.D.I.I.=1.4, mild irritant (OECD Guideline)
<b>Serious eye damage/eye irritation</b>	No data available
<b>Sensitization</b>	Sensitizer rate 10%; Not classified under GHS criteria (OECD Guideline)
<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
<b>Other Information</b>	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

### Endocrine disrupting substance

No data available

### Other adverse effects

No data available

## SECTION 13: Disposal considerations

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**Waste treatment methods**

Dispose of in accordance with local regulations.

**SECTION 14: Transport information**

<b><u>UN number</u></b>	None
<b><u>UN Proper Shipping Name</u></b>	None
<b><u>Transport Hazard Class</u></b>	None
<b><u>Packing Group</u></b>	None
<b><u>Environmental Hazards</u></b>	Not Applicable (IMDG Code)
<b><u>Special Precautions for users</u></b>	None
<b><u>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</u></b>	Not Applicable

**SECTION 15: Regulatory information**

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

<b>TSCA Sec. 4,5,6,7,8,12b</b>	None
<b>SARA Title III Sec. 313</b>	None
<b>California Proposition 65</b>	None
<b>CEPA Sec. 81</b>	None (Manufactured Item)
<b>HPA (WHMIS)</b>	None (Manufactured Article)
<b>Other Information</b>	None

**SECTION 16: Other information**

**Key literature references and sources for data**

- U.S. Department of Labor, 29CFR Part 1910
- U.S. Environmental Protection Agency, 40CFR Part 372
- U.S. Environmental Protection Agency, 40CFR Part 700-799
- U.S. Consumer Product Safety Commission, 16CFR Part 1500
- ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices
- U.S. Department of Health and Human Services National Toxicology Program, Annual Report on Carcinogens
- World Health Organization International Agency for Research on Cancer, IARC Monographs on the Evaluation on the Carcinogenic Risk of Chemicals to Humans
- California EPA, Code of Regulations Title 27. Division 4. Chapter 1. Safe Drinking Water and Toxic Enforcement Act of 1986
- Environment Canada, Canadian Environmental Protection Act, 1999
- Health Canada, Hazardous Products Act, and Controlled Products Regulations
- Canada Workplace Hazardous Materials Information System

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

- OSHA HCS: Occupational Safety and Health Act, Hazard Communication Standard (USA)
- FHSA: Federal Hazardous Substances Act
- IARC: International Agency for Research on Cancer
- 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
- TSCA: Toxic Substances Control Act
- SARA Title III: SARA Title III of the Superfund Amendments and Reauthorization Act of 1986
- Proposition 65: Safe Drinking Water and Toxic Enforcement Act of 1986
- CEPA: Canadian Environmental Protection Act, 1999
- HPA: Hazardous Products Act
- WHMIS: Workplace Hazardous Materials Information System
- CBI: Confidential Business Information
- GHS: Globally Harmonized System of Classification and Labelling of Chemical

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**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.