

20775-XXXX

Product name: RAZOR POINT SDS No. : AI-007

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SAFETY DATA SHEET

Date of Issue : March 1, 2017
 SDS No. : AI-007
 Version : 001

**1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

This product is a writing instrument to be recognized as Article.

1.1. Identification of the substance or mixture

Product name : RAZOR POINT
 Product code : SW-10PP-BL-B/R/L/G/V-A
 Mixture name : SWPP-B/R/L/G/V

1.2. Use of the mixture : Ink for writing instrument

1.3. Company identification e-mail address

Name of manufacture : PILOT Corporation
 /supplier
 Address : 6-21, Kyobashi 2-chome, Chuo-ku, Tokyo, 104-8304, Japan
 Telephone number : 03-3538-3700
 Working hours (from 09.00am to 05.30pm)
 Facsimile number : 03-3538-3909
 E-mail address : international@pilot.co.jp

2. HAZARDS IDENTIFICATION**2.1. GHS Classification of the substance or mixture**

Physical/Health hazards : None

2.2. GHS label elements : None

2.3. Other hazards : None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance or mixture : Mixture
 Ingredients and composition : None

4. FIRST AID MEASURES**4.1. Description of first aid measures**

Inhalation : Remove subject to ventilated fresh air. Consult physician if necessary.
 Ingestion : Refer for medical attention.
 Skin contact : Wash the affected area under tepid running water using a mild soap.
 And refer for medical attention if irritation continues.
 Eye contact : Gently rinse the affected eyes with clean water for at least 15 minutes.
 And refer for medical attention if irritation continues.
 First aid facilities : Ensure eyewash and water service are available.

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- 4.2. Most important symptoms and effects, both acute and delayed
Ink contact with skin may cause irritation, swelling or redness.
- 4.3. Indication of any immediate medical attention and special treatment needed
In case of skin or eye contamination treat as under First Aid Measures.

5. FIRE-FIGHTING MEASURES

- 5.1. Suitable extinguishing media
: Not classed as flammable.
In case of fire, use foam, dry, chemical powder or carbon dioxide.
- 5.2. Specific hazards arising from the substance or mixture
: CO₂, CO, NO_x, and SO₂, is produced after combustion.
- 5.3. Special protective equipment and precautions for fire-fighters
: None

6. ACCIDENTAL RELEASE MEASURES

- 6.1. Personal precautions, protective equipment and emergency procedures
: Use proper ventilation. Use eye and skin protection.
- 6.2. Environmental precautions
: Do not dispose of waste to the sewer.
- 6.3. Methods and material for containment and cleaning up
: Absorb spill with material (cloth or paper), then place in a chemical waste containers.

7. HANDLING AND STORAGE

- 7.1. Precautions for safe handling
: Avoid rough handling or dropping.
Wear protective gloves/protective clothing/eye protection/face protection.
- 7.2. Conditions for safe storage, including any incompatibilities
: Store in a dry, cool, well-ventilated location.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1. Control parameters
: No special controls are needed.
- 8.2. Appropriate engineering controls
: No special controls are needed.
- 8.3. Individual protection measures, such as personal protective equipment.
: Wear protective gloves/protective clothing/eye protection/face protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

- 9.1. Information on basic physical and chemical properties
- | | |
|---|---|
| (a) Appearance | : Viscosity Liquid
[Color] Black, Red, Blue, Green, Violet |
| (b) Odor | : Slight characteristic |
| (c) Odor threshold | : No data |
| (d) pH | : 5.8-8.9 |
| (e) Melting point/freezing point | : No data |
| (f) Initial boiling point/boiling range | : About 100 degrees Celsius |

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(g) Flash point	: Boils without flashing
(h) Evaporation rate	: No data
(i) Flammability (solid, gas)	: None
(j) Upper/lower flammability or explosive limits	: No data
(k) Vapor pressure	: No data
(l) Vapor density	: No data
(m) Relative density	: 1.04-1.09 (at 20 degrees Celsius)
(n) Solubility	: Not applicable
(o) Partition coefficient: n-octanol/water	: Not available
(p) Auto-ignition temperature	: No data
(q) Decomposition temperature	: No data
(r) Viscosity	: 2.0-3.2 mPa·s (at 20 degrees Celsius)
9.2. Other information	: None

10. STABILITY AND REACTIVITY

10.1. Reactivity	: This material is stable.
10.2. Chemical stability	: This material is stable.
10.3. Possibility of hazardous reactions	: This material is stable.
10.4. Conditions to avoid	: This material is stable.
10.5. Incompatible materials	: Strong oxidizing agents and reducing agents.
10.6. Hazardous decomposition products	: No data

11. TOXICOLOGICAL INFORMATION

There is no data available on the mixture itself.	
Information on toxicological effects	: None

12. ECOLOGICAL INFORMATION

There is no data available on the mixture itself.	
12.1. Ecotoxicity	
12.1.1. Hazardous to the aquatic environment, short-term (acute)	: Not applicable
12.1.2. Hazardous to the aquatic environment, long-term (chronic)	: Not applicable
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. Other adverse effects	: None

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods	
· Follow all regulations in your country.	

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14. TRANSPORT INFORMATION

14.1. UN number	: Not applicable
14.2. UN proper shipping name	: Not applicable
14.3. Transport hazard class(es)	: Not applicable
14.4. Packing group	: Not applicable
14.5. Environmental hazards	: Not applicable
14.6. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	: Not applicable
14.7. Special precautions for user	: None

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture.

- Follow all regulations in your country.

16. OTHER INFORMATION

International GHS conformity.
The information here is given in good faith, but no warranty, express or implied, is made.
Final determination of suitability of any material is the sole responsibility of the user.

End of SDS