

## SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

(XSDK03, 04, 05, 08)

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**Section 1. Identification**

<b>Manufacturer's Name:</b> Sakura Color Products Corporation	<b>Telephone Number:</b> +81 (0)6 - 6910 - 8824 (Japan)
<b>Address:</b> 1-6-20, Morinomiyu Chuo. Chuo-ku, Osaka, 540-8508 Japan	<b>FAX Number:</b> +81 (0)6 - 6910 - 8834 (Japan)

**Product Name:**

PIGMA MICRON 03 PEN 0.35MM: Black(XSDK03-49), Blue(XSDK03-36), Red(XSDK03-19), Green(XSDK03-29)  
 PIGMA MICRON 04 PEN 0.40MM: Black(XSDK04-49), Blue(XSDK04-36), Red(XSDK04-19), Green(XSDK04-29)  
 PIGMA MICRON 05 PEN 0.45MM: Black(XSDK05-49), Blue(XSDK05-36), Red(XSDK05-19), Green(XSDK05-29),  
 Brown(XSDK05-12), Purple(XSDK05-24), Orange(XSDK05-05),  
 Yellow(XSDK05-03), Rose(XSDK05-21), Sepia(XSDK05-117),  
 Royal Blue(XSDK05-138), Burgundy(XSDK05-22), Hunter Green(XSDK05-230),  
 Blue/Black(XSDK05-243), Fresh Green(XSDK05-32)  
 PIGMA MICRON 08 PEN 0.50MM: Black(XSDK08-49), Blue(XSDK08-36), Red(XSDK08-19), Green(XSDK08-29)

**Section 2. Hazard(S) identification**

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),  
 and carries the "AP" seal of non-toxic approval in USA.  
 This product is not considered hazardous in normal use as required under OSHA's  
 Hazardous Communication Standard 29 CFR 1910.1200.

**Section 3. Composition / information on ingredients**

Ethylene glycol (107-21-1), 2-Butoxy-ethanol (107-98-2), Carbon black(1333-86-4), Resin, Pigment, Additive

**Section 4. First-Aid measures**

- Inhalation: If he/she has subjective and objective symptoms, move him/her to a place fresh air,  
and consult a doctor.
- Skin Contact: Wash with soap and water.
- Eye Contact: Wash the eyes immediately with large amounts of running water for over 15 minutes,  
and see a doctor for medical advice.
- Ingestion: If the victim stops breathing, wipe away any remaining material in the mouth and  
clear the airway and administer artificial respiration.

**Section 5. Fire-fighting measures**

- Suitable extinguishing media: In case of fire, use water spray, foam or dry chemical powder.
- For safety reasons unsuitable extinguishing media: None
- Protective equipment: No special measures required

**Section 6. Accidental release measure**

- Person-related safety precautions: No relevant information found.
- Measures for environmental protection: No relevant information found.
- Measures for cleaning/collecting: The ink is not spilled so that it soaked into the ink reservoir by normal handling.

**Section 7. Handling and storage**

- Handling: In the case of stuck to the skin, rinse with running water and soap.
- Storage : Avoid high temperature, fire, direct rays of the sun, and a powerful oxidizing agent.

**Section 8. Exposure controls / personal protection**

- General protective and hygienic measures: Unnecessary in normal use
- Breathing equipment: Unnecessary in normal use
- Protection of hands: Unnecessary in normal use
- Eye protection: Unnecessary in normal use
- Skin protection: Unnecessary in normal use

N.A.: Not Applicable

N.D.: Not Determined

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**Section 9. Physical and chemical properties for Ink**

- Boiling point / boiling range: about 100 °C
- Flash point: No data
- Melting point: No data
- Solubility:
  - water solubility: Soluble (except pigments)
  - fat solubility (solvent – oil to be specified): Insoluble
- Relative density: 1 < g/cm<sup>3</sup> (at 25°C)

**Section 10. Stability and reactivity**

- Conditions to avoided:
  - High temperature, Direct sunlight, Fire
- Materials to avoided:
  - Strong acid and base
- Hazardous decomposition products:
  - No dangerous decomposition products known

**Section 11. Toxicological information**

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and carries the "AP" seal of non-toxic approval in USA.

**Section 12. Ecological information**

No relevant information found.

**Section 13. Ecological information**

Incinerate under safe conditions or dispose of in accordance with local regulations.

**Section 14. Transport information**

- DOT: Not applicable
- IATA: Not applicable
- IMO: Not applicable

**Section 15. Regulatory information**

TSCA: The product listed on Safety Data Sheet is not listed on Toxic Substances Control Act Inventory.  
All ingredients used to manufacture this product are listed on TSCA Inventory.

**Section 16. Other information, including date of preparation or last revision.**

HMIS Code:  
Health - 1 Flammability – 0 Reactivity - 0 Personal Protection - N.A.  
Date of revision: 05/19/2015

This information herein is given good faith, but no warranty, expressed or implied is made.

May 19, 2015