

SAFETY DATA SHEET

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

(XSDK1, 2, 3)

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Section 1. Identification

Manufacturer's Name: Sakura Color Products Corporation	Telephone Number: +81 (0)6 - 6910 - 8824 (Japan)
Address: 1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan	FAX Number: +81 (0)6 - 6910 - 8834 (Japan)
Product Name: PIGMA GRAPHIC 1 PEN 1MM: Black(XSDK1-49), Blue(XSDK1-36), Red(XSDK1-19), Sepia(XSDK1-117) PIGMA GRAPHIC 2 PEN 2MM: Black(XSDK2-49) PIGMA GRAPHIC 3 PEN 3MM: Black(XSDK3-49)	

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/cm3 (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

This product is approved by ACMI (The Art & Creative Material Institute, Inc.), 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: 05/18/2015

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

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