Product Information Sheet

Article and Corporate Identification

Product: Epson Ink Cartridge T6065

Manufacturer/Distributor: Seiko Epson Corporation

80, Harashinden, Hirooka, Shiojiri-shi, Nagano-ken

399-0785

JAPAN

TEL: 81-263-52-2552 FAX: 81-263-53-3702

Medical Emergency Number:

Composition Information

This is an aqueous ink formulation

Ink Composition	CAS No.	% By Weight
Colorants	-	< 5 %
Proprietary organic materials	-	5 – 10 %
Glycerols	-	20 – 25 %
Water	7732-18-5	balance

Hazard Identification 3.

Not classified as hazardous preparation under EU Directive 1999/45/EC.

Ink component is a colored liquid that may cause eye irritation. Avoid contact with eyes or 3.1 *Emergency Overview:*

clothing. In the case of skin contact, wash with soap and water. Keep out of reach of

children.

3.2 Potential Health Effects:

Ink contact with eye may be mildly irritating. See Section 11 for Toxicology. Eyes:

Skin: Ink contact with skin may cause irritation, swelling, or redness. It is not expected to cause an allergic

skin reaction. See Section 11 for Toxicology.

Inhalation: Intentional exposure to ink vapors may cause respiratory irritation. See Section 11 for Toxicology.

Ingestion: May cause upset stomach, See Section 11 for Toxicology.

4. First Aid Measures

4.1 Eyes: Immediately flush with room temperature, low pressure, clean water for at least 15 minutes. Seek

medical attention if eye irritation continues.

4.2 Skin: Wash surface areas with soap and water. Wash soiled clothing before rewearing. Consult a physician

if irritation continues.

4.3 Inhalation: Remove subject to ventilated fresh air. Consult physician if necessary.

4.4 Ingestion: Seek medical advice, and attention if stomach continues to be upset.

5. Fire Fighting Measures

5.1 Flammability: Not flammable

5.2 Extinguishing Media: Dry chemical or carbon dioxide

5.3 Fire Fighting Instructions: No special fire fighting procedures are required other than breathing apparatus. No

special explosion hazards are known.

6. Accidental Release Measures

If a spill occurs, use sponges to wipe-up ink, then rinse area with damp cloth. Place waste in closed container for disposal. Use proper ventilation. Do not dispose of waste to the sewer. No eye or skin protection required during clean-up. Wash hands with soap and water.

7. Precautions for Safe Handling and Use

Keep out of reach of children and do not drink ink. Do not store the cartridge in high or freezing temperatures. Keep cartridge out of direct sunlight. Do not dismantle cartridge. Do not store cartridges with oxidizing agents or explosives. Make sure cartridge is dry before insertion into printer housing.

8. Exposure Controls and Personal Protection

8.1 Engineering Controls: None required

8.2 Exposure Controls: None required

8.3 Personal Protection: None required when cartridges are used as intended

9. Physical and Chemical Properties of Ink Formulation

Appearance: Light Cyan Liquid

Odor: None

pH: 8.0~9.5 at 20 °C / 68 °FBoiling point: No data availableMelting point: No data available

Flash point: Not detected until 120°C/248°F (closed cup, ASTM D3278)

Autoflammability: None Explosive properties: None Oxidizing properties: None

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Vapor density: No data available Relative density: 1.06 at 20 °C / 68 °F

Solubility in water: Complete

Solubility in fat:

Partition coefficient:

Viscosity:

No data available
No data available
Less than 5 mPa·s

10. Stability and Reactivity

Stability: Stable

Hazardous polymerization: Will not occur

Hazardous decomposition products: None

Incompatible materials: Oxidizers and explosives

11. Toxicology and Health Hazards

Routes Of Overexposure: Eye, skin, inhalation, and oral

Acute Health Hazards:

• Overexposure of eye surface to the fluid may be mildly irritating

• Overexposure of skin to the fluid contact may cause irritation and in some people swelling and redness

• Intentional inhalation overexposure to the fluid vapors may result in respiratory tract irritation

• Intentional or accidental oral ingestion may cause an upset stomach

Chronic Health Hazards: None known

Mugtagenicity: The ink does not meet the criteria for classification according to EU Directive1999/45/EC.

Carcinogenicity: Not contain any substances listed in IARC Monographs (1,2A and 2B)

Toxicity Data: Oral LD_{50} Dermal LD_{50} Inhalant LC_{50} The ink does not meet The ink does not No data available

The ink does not meet the criteria for classification according to EU

Directive1999/45/EC.

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Skin irritating: The ink does not meet the criteria for classification according to EU Directive1999/45/EC. Eye irritating: The ink does not meet the criteria for classification according to EU Directive1999/45/EC. Sensitization: The ink does not meet the criteria for classification according to EU Directive1999/45/EC.

12. Ecological Information

No data available on the adverse effects of this material on the environment

13. Disposal Considerations

Disposal should be in accordance with national and local requirements.

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14. Transportation Information

UN Class/UN Number: Not applicable

DOT, IMO, or IATA: Not hazardous classification

15. Regulatory Considerations

U.S. Regulations:

TSCA Inventory: All components are compliant with TSCA chemical inventory regulations or exempted.

EU Regulations:

EU Inventory: All components are compliant with EU chemical inventory regulations or exempted. Labeling: This ink does not need to be labeled in accordance with EU Directive 1999/45/EC.

16. Other Information

This "Product Information Sheet" contains health, safety, and environmental information. It does not replace any precautionary language or use and disposal information which accompanies the product. The information contained herein is believed to be accurate at the time of preparation, but should only be used as a guide. It is subject to revision from time to time. EPSON does not warrant the completeness or accuracy of the information contained herein.

In consideration of our environment and world neighbors, all genuine EPSON ink cartridges are engineered and based on an "Ecologically Friendly" water based technology. EPSON ink cartridges contain no CFCs or harsh liquid solvents.