Product Information Sheet

1. Article and Corporate Identification

Product: Epson Ink Cartridge T0806

Manufacturer/Distributor: EPSON Europe B.V.

Entrada 701

1096 EJ, Amsterdam

The Netherlands

Internet: www.epson-europe.com

Medical Emergency Number: Giftnotruf Berlin +49 030-19240

2. Composition Information

This is an aqueous ink formulation

Ink Composition	CAS No.	% By Weight
Colorants	-	0-10
Diethylene glycol	111-46-4	0-30
Ethylene glycol	107-21-1	0-10
Organic materials	-	5-20
Glycerols	-	0-30
Triethanol amine	102-71-6	0-5
Water	7732-18-5	balance

3. Hazard Identification

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

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

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

reach of children.

3.2 Potential Health Effects:

Eyes: Ink contact with eye may be mildly irritating.

Skin: Ink contact with skin may cause irritation, swelling, or redness.

Inhalation: Intentional exposure to ink vapors may cause respiratory irritation..

Ingestion: May cause upset stomach.

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 advise; and attention if stomach continues to be upset.

5. Fire Fighting Measures

5.1 Flammability: Not flammable. See Section 9 for Flash Point.

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 temparatures. 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

9.1 General Information

Physical State: Liquid

Color: Black or colored
Odor: Faint odor

9.2 Important Health, Safety and Environmental Information

pH: About 6~10 at 20°C/68°F

Boiling Point: No data available Melting Point: No data available

Flash Point: Not detected until 95°C/203°F(Closed cup, ASTM D3278)

Autoflammability:No data availableExplosivePproperties:No data availableOxidizing Properties:No data availableVapor Density:No data available

Relative Density: 1.00~1.10 at 20 °C / 68 °F

Solubility in Water: Complete
Solubility in Fat: No data available
Partition Coefficient: No data available

PIS form-I1 Page 2 of 4 Version 5.0 Release Date 21 July 2006

Viscosity: No data available 9.3 OtherInformation Not specified

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 ink may be mildly irritating

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

Intentional inhalation overexposure to ink vapors may result in respiratory tract irritation

• Intentional or accidental oral ingestion may cause an upset stomach

Oral LD50: Not meet the criteria for classification according to EU Directive 1999/45/EC. Dermal LD50: Not meet the criteria for classification according to EU Directive 1999/45/EC.

Inhalant LC50: No data available

Eye irritation: Not meet the criteria for classification according to EU Directive 1999/45/EC. Skin irritation: Not meet the criteria for classification according to EU Directive 1999/45/EC. Not meet the criteria for classification according to EU Directive 1999/45/EC.

Chronic Health Hazards

Mugtagenicity: Not meet the criteria for classification according to EU Directive 1999/45/EC.

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

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.

14. Transportation Information

UN Class: Not applicable UN Number: Not applicable

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.

Consumables are out the scope of EU Directive 2002/95/EC(RoHS).

PIS form-I1 Page 3 of 4 Version 5.0 Release Date 21 July 2006

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.

PIS form-I1 Page 4 of 4