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Safety data sheet

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25 April, 1997

1-identification of the product and of the company/undertaking

1, 1. Identification of the product :

Dye-base Ink Black

1.2. Company/undertaking identification :

Company name:

Address:

Phone: Fax:

Contact person:

2. Composition/information on ingredients:

Ingredients:

Company Secret

(Mixture: water-soluble ink)

3 Hazards Identification

No hazardous classification

4. First-aid measures

Swallowed:

None required.

Eye: Skin: Flush thoroughly with water. Wash with soap and water.

Inhaled:

None required.

5) FileEjjoining measures

Flammability:

None

Suitable extinguishing media:

Dry chemical, carbon dioxide.

3) Addidental releasemeasures

If spilt, use sponge to wipe up the ink.

Place it in closed container for proper disposal.

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7. Handling and storage

7.1. Handling

None required when used as intended in EPSON equipment.

Do not dismantle the cartridge.

7.2. Storage

None required when used as intended in EPSON equipment.

8. Exposure controls/personal protection

Exposure standards: None

Engineering controls: Not applicable

Personal protection: None required when used as intended in EPSON equipment.

9. Physical and chemical properties 🔭 👢

Appearance:

Black liquid

Odor:

No odor

: Hq

Approximately 9.5 at room temperature

Boiling point:

No data available

Melting point:

No data available

Flashing point:

Over 110°C

Autoflammability: None

Explosive properties: None

Oxidizing properties: None

Vapor pressure:

No data available

Relative density:

1.06

at 20°C

in accordance with ASTM D3278

Solubility in water:

Solubility in fat: Partition coefficient: No data available

No data available

Viscosity:

less than 5 mPa·s at 20°C

10. Stability and reactivity.

Stability:

Stable

Hazardous polymerization:

Will not occur

Hazardous decomposition products:

None

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11. Toxicological information

*Based on toxicology data of chemically similar material.

Acute toxicity:

Oral LD₅₀:

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> 5g/kg (Rats)*

Dermal LD₅₀:

No data available

Inhalant LC₅₀:

No data available

Irritation:

Skin:

Non-irritating (Rabbits)*

Eye:

Non-irritating (Rabbits)*

Sensitization:

Non-sensitizing*

Carcinogenicity: None (Not listed in NTP, IARC Monographs, OSHA

Regulated, MAK list and Annex I of 67/548/EEC)

Mutagenicity:

None (by Ames test)

16∕2Ecolodies information:

No data available

13. Disposal considerations

Dispose of in accordance with federal, state and local regulations.

444 Tansport mornation

No hazardous classification

15 Regulatory Information

16. Other information

Recommended uses:

Ink for EPSON ink-jet printers

Restrictions:

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