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# **EPSON**

# Safety data sheet



25 April, 1997

# 1. Identification of the product and of the company/undertaking

1.1. Identification of the product:

Dye-base Ink Magenta

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:

No required.

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

Inhaled:

No required.

# 5. Fire-fighting measures

Flammability:

None

Suitable extinguishing media:

Dry chemical, carbon dioxide.

# 6. Accidental release measures

If the ink spilt, use sponge to wipe up the ink.

Place it in closed container for property 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:

Magenta liquid

Odor:

No odor

pH:

Approximately 9~10

at room temperature

Boiling point:

No data available

Melting point: Flashing point: No data available Over 110°C

in accordance with ASTM D3278

Autoflammability: None Explosive properties: None

Oxidizing properties: None

Vapor pressure:

No data available

Relative density:

1.07

at 20°C

Solubility in water:

 $\infty$ 

Solubility in fat:

No data available

Partition coefficient: 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  $LD_{50}$ : > 5g/kg (Rats)\* Dermal  $LD_{50}$ : No data available Inhalant  $LC_{50}$ : 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)\*

# 12. Ecological information 🧢

No data available

#### 13. Disposal considerations

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

# 14. Transport information

No hazardous classification

# 15. Regulatory information

#### 16. Other information

Recommended uses:

Ink for EPSON ink-jet printers

#### Restrictions:

Information on this data sheet represents our current data and the best opinion as to the proper use in handling of this product under normal conditions specified in our User's Manual. However, neither Seiko Epson Corporation nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we do not guarantee that these are the only hazards that exist.