

**EPSON**

SC 307

S020108

## Safety data sheet

**950479**

June 27, 1995

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

#### 1.1 Identification of the product

INK CARTRIDGE S020108

#### 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:	Flush thoroughly with water.
Skin:	Wash with soap and water.
Inhaled:	None required.

### 5. Fire-fighting measures

Flammability:	None
Suitable extinguishing media:	Dry chemical, carbon dioxide

### 6. Accidental release measures

If spilt, use sponge to wipe up the ink.  
Place it in closed container for proper disposal.

**EPSON**

S020108

**950479**

June 27, 1995

**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	
pH:	Approximately 9.5	at room temperature
Boiling point:	No data available	
Melting point:	No data available	
Flashing point:	Over 110°C	in accordance with ASTM D3278
Autoflammability:	None	
Explosive properties:	None	
Oxidizing properties:	None	
Vapor pressure:	No data available	
Relative density:	1.06	at 20°C
Solubility in water:	i	
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

**EPSON**

S020108

**950479**

June 27, 1995

**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.