

## Control Of Substances Hazardous To Health (COSHH)

**Substance :** Printer Ribbon Ink

**Application:** All EPSON Dot Matrix Printers

**Order Code:** Various

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### Physical/Chemical Characteristics

- |    |   |                    |
|----|---|--------------------|
| 1. | <b>Boiling Point =</b>                        | >200 Centigrade.   |
| 2. | <b>Melting Point =</b>                        | No data available. |
| 3. | <b>Vapour Pressure (mmhg) =</b>               | No data available. |
| 4. | <b>Vapour Density (Air = 1) =</b>             | No data available. |
| 5. | <b>Evaporation Rate (Butyl Acetate = 1) =</b> | No data available. |
| 6. | <b>Solubility in water =</b>                  | Low                |
| 7. | <b>Appearance/Colour =</b>                    | Coloured ribbon    |
| 8. | <b>Odour =</b>                                | None.              |

### First Aid Actions

- |    |                      |   |
|----|----------------------|---|
| 1. | <b>Skin Contact.</b> | Wash thoroughly with soap and COLD water.   |
| 2. | <b>Eye Contact.</b>  | Flush out eyes with plenty of COLD water for at least 15 minutes. If necessary seek medical advice.                 |
| 3. | <b>Ingestion.</b>    | Seek medical attention.   |
| 4. | <b>Inhalation.</b>   | Rinse around mouth and nostrils with COLD water and remove from exposure area. Seek medical attention if necessary. |

### Precautions for Safe Handling and Use

1. Store in a cool dry place.
2. Keep out of reach of children.
3. Used cartridges should be disposed of in an environmentally safe manner in accordance with government regulations. Do not incinerate.
4. Do not dismantle or refill a ribbon cartridge.

### Fire Action

- |    |   |                                 |
|----|---|---------------------------------|
| 1. | <b>Extinguishing Media.</b>               | Water, CO2, foam, dry chemical. |
| 2. | <b>Special Fire Fighting Procedure.</b>   | Avoid inhalation of smoke.      |
| 3. | <b>Unusual Fire and Explosion Hazard.</b> | N/A.                            |

### Chemical Components

1. Nylon 66 twisted yarn
2. Organic Pigments
3. Dye
4. Ester Oils
5. Fatty Acid