

MSDS FOR BLACK INK:

FOR MODELS - / B001 / C001 / D001

TC10 / 20 / MOZ / 5001 / 6001 / 7001 / 8001 / ZOZ1 / AZO1 / 9OZ1 / Y001 / TZ231 / TC50

page 1

Material Safety Data Sheet

| | | | | | |
|--|--|--|----------------------------------|----------------------|--------------|
| Identity | | UBO103001 | | 0-174 | |
| SECTION I | | | | | |
| Manufacturer's Name | | | Emergency Telephone Number | | |
| Fuji Kagakushi Kogyo Company Limited | | | (06) 471-7071 | | |
| Address | | | Telephone Number for Information | | |
| 8-43, Utajima 4-chome, Nishi Yodogawa-ku, Osaka 555, Japan | | | (06) 471-7071 | | |
| | | | Date Prepared | | |
| | | | Nov. 1, 1988 | | |
| SECTION II - Hazardous Ingredients/Identity Information | | | | | |
| Hazardous Components | | CAS No. | OSHA PEL | ACGIH TLV | Other Limits |
| Paraffin Wax (fume) | | 8002-74-2 | N/A | 2.0mg/m ³ | N/A |
| Carbon Black | | 1333-86-4 | 3.5mg/m ³ | 3.5mg/m ³ | N/A |
| Predominant Components | | | Not Applicable | | |
| Coloring material | | | | | |
| Wax | | | | | |
| Resin | | | | | |
| Additive | | | | | |
| Polyethyleneterephthalate film | | | | | |
| SECTION III - Physical/Chemical Characteristics | | | | | |
| Melting point | | N/A | Specific Gravity | | N/A |
| Boiling Point, Evaporation Rate | | N/A | Vapor Pressure/Density | | N/A |
| Solubility in Water | | No data | | | |
| Appearance and Odor | | Polyethyleneterephthalate film coated on one side there of with black ink. | | | |

FUJI KAGAKUSHI KOGYO COMPANY LIMITED

TC-10
BLACK RIBBON

OfficeWorld.com does not independently verify, and accordingly does not warrant, the accuracy of any information contained in this MSDS.

MSDS FOR BLACK INK:

FOR MODEL - TC-10/20/MOZ/5001/6001/7001/8001
20Z1/A0Z1/90Z1

| SECTION IV - Fire and Explosion Hazard Data | | | | |
|---|--|------------------|--------------------|-----------------|
| Flash Point | N/A | | Flammable Limits | LEL N/A UEL N/A |
| Extinguishing Media | Water mist, Foam, Dry powder, CO ₂ gas, others | | | |
| Special Fire Fighting Procedures | N/A | | | |
| Unusual Fire and Explosion Hazards | None | | | |
| SECTION V - Reactivity Data | | | | |
| Stability | Unstable | | Condition to Avoid | |
| | Stable | X | N/A | |
| Incompatibility (Material to Avoid) | None | | | |
| Hazardous Decomposition or Byproducts | None | | | |
| Hazardous Polymerization | May Occur | | Condition to Avoid | |
| | Will Not Occur | X | N/A | |
| SECTION VI - Health Hazard Data | | | | |
| Route(s) of Entry: | Inhalation? | Skin? | | Ingestion? |
| | No | Yes | Yes | Yes |
| Health Hazards (Acute and Chronic) | No data available | | | |
| Carcinogenicity: | NTP? | IARC Monographs? | OSHA Regulated? | |
| | No | No | No | |
| Ames Test : | Negative | | | |
| Signs and Symptoms of Exposure | No data available | | | |
| Medical Conditions Generally Aggravated by Exposure | No data available | | | |
| Emergency and First Aid Procedures | Wash away with soap and water an ink sticking to skin. If ink has contacted eye, wash it with enough water, then consult a doctor. | | | |

MSDS FOR BLACK INK:

FOR MODEL - TC-10/20/MOZ/5001/6001/7001/8001
20Z1/A0Z1/90Z1

| SECTION VI - Precautions for Safe Handling and Use | | | |
|---|----------------------|---|-------------|
| Steps to Be Taken in Case Material is Released or Spilled | | An inadvertently released or rewound ribbon should be wound again on the reel. | |
| Waste Disposal Method | | | |
| No Special | | | |
| Precautions to Be Taken in Handling and Storing | | Should be stored at dark and cold place. Do not pull the ribbon out of cassette except when mounting it on the printer. | |
| Other Precautions | | | |
| None | | | |
| SECTION VII - Control Measures | | | |
| Respiratory Protection (Specify Type) | | None | |
| Ventilation | Local Exhaust | N/A | Special N/A |
| | Mechanical (General) | N/A | Other N/A |
| Protective Gloves | | Eye Protection | |
| N/A | | N/A | |
| Other Protective Clothing or Equipment | | | |
| N/A | | | |
| Work/Hygienic Practices | | | |
| None | | | |

FUJI KAGAKUSHI KOGYO COMPANY LIMITED

OfficeWorld.com does not independently verify, and accordingly does not warrant, the accuracy of any information contained in this MSDS.

