

Material Safety Data Sheet

| | | | | | | |
|---|-----------|---|-------------|-----|-----------------|----|
| Identity UB6235001 TX2111 | | 0 - 297 | | | | |
| SECTION I | | | | | | |
| Manufacturer's Name FUJICOPIAN CO., LTD. | | Emergency Telephone Number (06) 471-7071 | | | | |
| Address 8-43, Utajima 4-chome, Nishi Yodogawa-ku, Osaka 555, Japan | | Telephone Number for Information (06) 471-7071 | | | | |
| | | Date Prepared Jul. 9, 1992 | | | | |
| SECTION II - Hazardous Ingredients/Identity Information | | | | | | |
| Hazardous Components | CAS.No | ACGIH TLV | OSHA PEL | EEC | Other Limits | % |
| Carbon Black | 1333-86-4 | 3.5mg/m³ | 3.5mg/m³ | N/A | N/A | 8 |
| Paraffin Wax (fume) | 8002-74-2 | 2.0mg/m³ | N/A | N/A | N/A | 18 |
| Predominant Components | | | | | | |
| Coloring Material Wax Resin Additive Polyethyleneterephthalate film | | Not Applicable | | | | |
| Impurity | | | | | | |
| None | | | | | | |
| SECTION III - Hazardous Information | | | | | | |
| Appearance and Odor Polyethyleneterephthalate film coated on one side there of with black ink. | | | | | | |
| Incompatibility (Material to Avoid) None | | | | | | |
| Hazardous Decomposition or Byproducts None | | | | | | |
| Fire and Explosion Hazards None | | | | | | |
| Health Hazards Health hazard risks would be extremely small. | | | | | | |
| Information on Ecological Effect No data available | | | | | | |
| UN-category Not applicable | | UN-number Not applicable | | | | |

FUJICOPIAN CO., LTD.

SECTION IV - Emergency and First Aid Procedures

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Health Hazards (Acute and Chronic)
Acute Oral : LD50>2,000mg/kg (MICE)

Signs and Symptoms of Exposure
No data available

Medical Conditions
Generally Aggravated by Exposure
No data available

Emergency and First Aid Procedures
SKIN : Wash away ink on skin.
EYE : Wash with water and consult a doctor promptly.
INHALATION : Not applicable
OTHERS : No data available

SECTION V - Emergency Action in case of Fire

Extinguishing Media
Water mist, Foam, Dry powder, CO₂ gas, others

Special Fire Fighting Procedures
N/A

Unusual Fire and Explosion Hazards
None

SECTION VI - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
If inadvertently released, rewind ribbon.

Precautions to Be Taken in Handling and Storing
Should be stored in dark and cool place.

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 |

Eye Protection
N/A

Hand Protection
Desirable in some cases.

Other Protective Clothing or Equipment
N/A

Work/Hygienic Practices
None

SECTION VIII - Physical/Chemical Characteristics

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Boiling Point
N/AMelting point
N/APH value
N/ASpecific Gravity
N/AViscosity
N/AVapor Pressure
N/ASolubility in Water
Negligible**SECTION IX - Fire and Explosion Hazard Data**Flash Point
>150°CIgnition Temperature
N/A

Flammable Limits

LEL :
N/AUEL :
N/A**SECTION X - Reactivity Data**

Stability

Unstable

Stable

X

Condition to Avoid
N/A

Hazardous

May Occur

Polymerization

Will Not Occur

/X

Condition to Avoid
N/A**SECTION XI - Toxicology Information**

Ames Test : Negative

SECTION XII - Transport Information

No special

SECTION XIII - Waste Disposal Information

Waste Disposal Method

Disposal in accordance with local, state and federal regulations.

SECTION XIV - LabelingDanger Category
NoneR/S Phrases
unnecessary

FUJICOPIAN CO., LTD.

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MANAGER