Safety Data Sheet

Creation date: Dec 19, 2007

Revision date:

1. Product and company information

Product name: **No.25 Correction Tape**Company name: FUJICOPIAN CO., LTD.

Address: 4-14, Mitejima 5-chome, Nishi yodogawa-ku, Osaka 555-0012, Japan

Division: Environment and Quality Management Team

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Reg. No.: T-2476E

2. Hazard(s) identification

GHS classification

PHYSICAL HAZARDS: Explosives No classification

Flammable gases Not applicable Flammable aerosols Not applicable Oxidizing gases Not applicable Gases under pressure Not applicable Flammable liquid No classification Flammable solid No classification Self-reactive substances and mixtures No classification Self-igniting liquids Not applicable Self-igniting solids Outside category Self-heating substances and mixtures No classification

Substances and mixtures which emit flammable gases when they come in

contact with water
Oxidizing liquids
Oxidizing solids
Organic peroxides
Substances corrosive to metals
Outside category
No classification
No classification
No classification

HEALTH HAZARDS: Acute toxicity (oral) No classification

Acute toxicity (dermal) No classification Acute toxicity (respiratory: gases) Not applicable Acute toxicity (respiratory: vapors) No classification Acute toxicity (dust) No classification Acute toxicity (mist) No classification Skin corrosion/irritation No classification Serious eye damage/irritation Category 2A Respiratory sensitization No classification Skin sensitization No classification Germ cell mutagenicity No classification Category 2 Carcinogenicity

Specific target organ systemic toxicity

Reproductive toxicity

(Single exposure) Category3(airway

irritation)

No classification

Specific target organ systemic toxicity

(Repeated exposure) Category1(lungs)
Aspiration hazard No classification

ENVIRONMENTAL HAZARDS: Acute toxicity to aquatic environment

Chronic toxicity to aquatic environment

No classification Category4

LABEL ELEMENT

Pictogram or symbol



Signal word: Danger

Danger/toxicity information: Causes serious eye irritation.

Suspected of causing carcinogenesis.

Suspected to stimulate the respiratory organs when used

inappropriately.

Causes damage to internal organs (lungs) through prolonged or

repeated exposure.

Long term disclosure to aquatic organisms may be suspected to

be hazardous.

Notes: Should be stored in cool, dark places.

Wear protective gloves when required.

Avoid ingestion. Especially ink powder shall not be inhaled.

3. Composition/ingredients information

Distinction between single products and mixtures: Mixtures

Generic name: Correction Tape

Chemical name:

Ingredients	Content (%)	CAS No.
Titanium dioxide	28	13463-67-7
Magnesite	16	546-93-0
Silica SiO2	2	7631-86-9
Other coloring material	Confidential	Confidential
Resin	Confidential	Confidential
Additives	Confidential	Confidential
Polyethyleneterephthalate film	Confidential	Confidential

4. First-aid measures

Contact with skin: Wash with soap and lots of water.

Contact with eyes: Flush eyes with lots of water and seek advice of a physician.

Inhalation: Not applicable

Drink: Seek advice of a physician.

5. Fire-fighting measures

Suitable extinguishing media: Water, foam, dry powder, CO2 gas, others

Prohibited extinguishing media: None Special hazard: None Special fire-fighting procedure: None

Special protective equipment: Use suitable respiratory equipment and wear protective

clothing as required.

6. Accidental release measures

Personal precautions,

protective equipment and

emergency procedures: None

Environmental precautions: Mistakenly unwound ribbons that cannot be rewound and

used ribbons must be recovered and properly disposed

of.

Recovery/neutralization: Mistakenly unwound ribbons must be rewound.

Method/equipment for

cordoning and cleaning: Not applicable Prevention of secondary disasters: Not applicable

7. Handling and storage

Handling

Technical measures: Wear protective gloves when required.

Local and general ventilation: Not applicable

Safety/handling precautions: Must not be ingested. Especially ink powder shall not be

inhaled. Wash hands after handling.

Avoid contact: None

Storage

Technical measures: Not applicable Incompatibility with other materials: No data

Storage conditions: Should be stored in cool, dark places.

Packaged Materials/

materials stored in containers: Not applicable

8. Exposure prevention/protective measures

Controlled concentration: Not established

Allowable concentration: Not established as a product

ACGIH Titanium dioxide TLV-TWA 10 mg/m³
Magnesite TLV-TWA 10 mg/m³

Silica TLV-TWA 20 mppcf

OHSA Titanium dioxide TLV-TWA 15 mg/m³

Magnesite TLV-TWA 15 mg/m³ Silica TLV-TWA 20 mppcf

Facility measures: Not applicable

Personal protection:

Respiratory protection: Not applicable

Hand protection: Wear protective gloves when required.

Eye protection: Not applicable Skin and bodily protection: Not applicable

Personal hygiene: Wash hands after handling.

9. Physical and chemical properties

Appearance, physical state: Polyetyleneterephathalate film coated one side there of

with white ink

Odor: Odorless pH: No data Freezing/melting point: No data

Boiling point, initial boiling point

and boiling point range:

Flash point:

Explosive range:

No data

No data

No data

Vapor pressure:

Vapor density:

No data

No data

Specific gravity:

No data

Solubility: Insoluble in water

Octanol/water partition coefficient: No data
Autoignition temperature: No data
Decomposition temperature: No data
Odor threshold level: No data

Evaporation rate (butyl acetate = 1): Not applicable Combustibility (solids, gases): Not applicable Viscosity: No data

10. Stability and reactivity

Stable under ordinary conditions

Dangerous/toxic reaction potential: No data Conditions that must be avoided: No data Incompatibility with other materials: No data Hazardous decomposition products: No data

11. Toxicological information

Acute toxicity: LD₅₀(Oral)>2000mg/kg(mice)

Skin corrosion/irritation: Primary skin irritation test(Rabbit): Nonirritant

Serious eye damage/irritation: Titanium dioxide is Category 2B. Category 2A was

decided upon because each contains a minimum of 10%.

Respiratory sensitization/

skin sensitization: Cumulative skin irritation test(Rabbit): Nonirritation

Germ cell mutagenicity: No data.

Carcinogenicity: As Titanium dioxide is registered as IARC carcinogenic

2b, the GHS category is 2. For the reason that more than

1% is contained in the product, the Category is 2.

Specific target organ systemic toxicity

(Single exposure): Titanium dioxide is Category 3. Category 3 was decided

upon because each contains a minimum of 20%. Due to the form and the way the product is used, however, the probability of titanium dioxide or ink contained splashing

is considered low.

Specific target organ systemic toxicity

(Repeated exposure): Titanium dioxide is Category 1. Category 1 was decided

upon because each contains a minimum of 10%. Due to the form and the way the product is used, however, the probability of titanium dioxide or ink contained splashing

is considered low.

Aspiration hazard: No data

12. Ecological information

Acute toxicity to aquatic

Environment No data

Chronic toxicity to aquatic

Environment Titanium dioxide is Category 4. Category 4 was decided

upon because each contains a minimum of 25%.

13. Disposal considerations

Must be disposed of in accordance with pertinent laws

and local standards.

14. Transport information

UN regulations

UN category: Not applicable UN No.: Not applicable

JP regulations: None Special safety measures: None

15. Regulatory information

None

16. Other information

None

Handling of contents

Not all materials and sources were investigated, and some information may consequently be left out. Contents are subject to change in the case of new findings or correction of existing descriptions. If used for important decisions, etc., we recommend proving by testing, etc. The figures given for content, physicochemical properties, etc., are not guaranteed.

The precautions contained herein apply to ordinary handling. This should be considered in the case of special handling.