

SAFETY DATA SHEET

First Issue: Sep. 7, 2016

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifiers

Product name: MONO YT
Product code: CT-YT4

1.2 Relevant identified uses of the substance or mixture and uses advised against

General use: Correction tape for paper

1.3 Details of the supplier of the safety data sheet

Manufacturer: Tombow Pencil Co., Ltd.

Address: 6-10-12, Toshima, Kita-ku, Tokyo 114-8583, Japan

TEL: +81-3-3912-1196 FAX: +81-3-3912-1371

Importer: Tombow Pen & Pencil GmbH

Address: Waldecker Strasse 10, 64546 Moerfelden-Walldorf, Germany

TEL: +49-6105-30964-0 FAX: +49-6105-30964-71

1.4 Emergency telephone number

TEL (Germany): +49-6105-30964-0 (9am – 5:30pm, Germany Time, M-F)
TEL (Japan): +81-3-3912-1196 (9am – 5:30pm, Japan Time, M-F)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

The product does not need to be labelled in accordance with EC directives or respective national laws.

2.3 Other hazards: No data available

SECTION 3: Composition/information on ingredients

3.2 Mixtures

This product is composed of a combination of three components, body (article) and tape (article) and coating layer (mixture).

Body (Article): PS, ABS, POM

Tape (Article): PET film

Coating layer (Mixture): The layer is a mixture and the composition is as follows.



Chemical Name	CAS number	EC number	Concentration (wt%)
Titanium oxide (TiO2)	13463-67-7	236-675-5	Trade secret
Polymers	-	-	Trade secret
Others	-	-	Trade secret

SECTION 4: First aid measures

4.1 Description of first aid measures

General information: This product is a correction tape, and use is just a correction for paper.

Avoid any other uses.

Following inhalation: No data available

Following skin contact: Wash with soap and water.

Following eye contact: Rinse cautiously with water for several minutes. Get medical

advice/attention, if you feel unwell.

Following ingestion: Rinse mouth. Get medical advice/attention, if you feel unwell.

Self-protective of the first aider: No data available

4.2 Most important symptoms and effects, both acute and delayed: No data available

4.3 Indication of any immediate medical attention and special treatment needed: No data available

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Dry chemical powder, CO₂, foam, sands, water spray

Unsuitable extinguishing media: No data available

5.2 Special hazards arising from the substance or mixture: No data available

5.3 Advice for firefighters: No data available

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel: Avoid contact with skin and eyes. Ensure adequate ventilation.

6.1.2 For emergency responders: No data available

6.2 Environmental precautions: Avoid discharge into water courses or onto the ground.

6.3 Methods and material for containment and cleaning up

6.3.1 For containment: Wipe off with waste cloths.

6.3.2 For cleaning up: Wipe off with waste cloths.



6.3.3 Other information: No data available

6.4 Reference to other sections: No data available

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures: Avoid contact with skin and eyes.

Measures to prevent fire: Keep away from heat, sparks and open flame.

Measures to prevent aerosol and dust generation: No data available

Measures to protect the environment: Avoid discharge into water courses or onto the ground.

Advice on general occupational hygiene: Avoid contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions: Avoid high temperature. Keep away from heat, sparks

and open flame.

Packaging materials: This product is composed of a combination of body

(article), tape (article) and coating layer (mixture), and the

body contains the mixture.

Requirements for storage rooms and vessels: Avoid high temperature. Keep away from heat, sparks

and open flame.

7.3 Specific end use(s)

Recommendations: Correction tape for paper

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit: No data available

8.2 Exposure controls

8.2.1 Appropriate engineering controls: Usually, it is unnecessary.

8.2.2 Personal protective equipment: No data available

8.2.3 Environmental exposure controls: No data available

SECTION 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
 - a) Appearance



Physical state: Solid

Colour: White (Coating layer)

b) Odour: Negligible

h) Evaporation rate:

i) Flammability (solid):
j) Upper/lower flammability or explosive limits:
k) Vapour pressure:
No data available
m) Relative density:
No data available

n) Solubility: insoluble

o) Partition coefficient: n-octanol/water:

p) Auto-ignition temperature:

q) Decomposition temperature:

No data available

No data available

r) Viscosity:

No data available

s) Explosive properties:

No data available

t) Oxidising properties:

No data available

9.2 Other information: No data available

SECTION 10: Stability and Reactivity

10.1 Reactivity: Stable usually.

10.2 Chemical stability: Stable usually.

10.3 Possibility of hazardous reactions: No data available

10.4 Conditions to avoid: High temperature

10.5 Incompatible materials: No data available

10.6 Hazardous decomposition products: No data available

SECTION 11: Toxicological information

Acute toxicity: 13463-67-7: LD50 Oral - Rat - > 10,000 mg/kg [1]

LD50 Dermal - Rabbit - > 10,000 mg/kg [1]

Skin corrosion/Irritation: 13463-67-7: Human, Result: Mild skin irritation - 3 h [1]

Serious eye damage/eye irritation: 13463-67-7: Rabbit, Result: No eye irritation [1]

Respiratory or skin sensitization: 13463-67-7: Will not occur [1]

Germ cell mutagenicity:

No data available



Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity: No data available

Specific target organ toxicity - single exposure: No data available

Specific target organ toxicity - repeated exposure: No data available

Aspiration hazard: No data available

SECTION 12: Ecological information

12.1 Toxicity:

13463-67-7: Toxicity to fish LC50 - other fish - > 1,000 mg/l - 96 h [1]

Toxicity to daphnia and other aquatic invertebrates EC50 - Daphnia magna (Water flea) ->

1,000 mg/l - 48 h [1]

ECO - Daphnia magna (Water flea) - 1,000 mg/l - 48 h [1]

12.2 Persistence and degradability: No data available

12.3 Bioaccumulative potential: No data available

12.4 Mobility in soil: No data available

12.5 Results of PBT and vPvB assessment:

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects: No data available

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- 13.1.1 Product / Packaging disposal:

Dispose of contents/container in accordance with local/regional/national/international regulation.

13.1.2 Waste treatment-relevant information: No data available

13.1.3 Sewage disposal-relevant information: No data available

13.1.4 Other disposal recommendations:

No data available

SECTION 14: Transport Information

This product is not classified as a hazardous material by United Nations Recommendations on the Transport of Dangerous Goods.

14.1 UN number: Not Classified



14.2 UN proper shipping name: Not Classified

14.3 Transport hazard class: Not Classified

14.4 Packing group: Not Classified

14.5 Environmental hazards: Not Classified

14.6 Special precautions for user: No data available

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations

Classification and labelling according to Regulation (EC) No 1272/2008 (CLP)

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: Other information

Reference: [1] SDS of Sigma-Aldrich

The above information is as of the date of issue, and is based on our present knowledge. However, the information shall not constitute any guarantees for any specific product features, and shall not establish any legally valid contractual relationships.