

Safety Data Sheet

Issue date: 2/27/2019
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1. Chemical product and company identification

Product identifier

Trade name : MONO Glue Stick
Product code : PT-S,M,G

Recommended use of the chemical and restrictions on use

Recommended uses and restrictions : Glue Stick

Company information

Manufacturer
Tombow Pencil Co., Ltd.
6-10-12, Toshima, Kita-ku, Tokyo, 114-8583, Japan
TEL: +81-3-3912-1196
FAX: +81-3-3912-1371
Distributor
<Germany, France, Belgium, Netherlands, Luxembourg, Liechtenstein>
Tombow Pen & Pencil GmbH
Waldecker Straße 10, 64546 Mörfelden-Walldorf
TEL: +49-6105-30964-0
FAX: +49-6105-30964-71
<Ireland, United Kingdom>
Stone Marketing Limited
10 Sovereign Way UK - Tonbridge Kent TN9 1RH
TEL: +44-1732-77-17-71
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Watermark
149, Fr. Andrew Vella Street Pembroke STJ 07
TEL: +35621250101

Emergency telephone number

<Germany> +49 228 19240
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<United Kingdom> 111

2. Hazards identification

Classification

Health hazards : Specific target organ toxicity - single exposure Category 3 (Narcosis)

Hazard pictograms



Signal word : Warning
H-statements : May cause drowsiness or dizziness. (H336)

Precautionary statements

Prevention : Avoid breathing dust/fume/gas/mist/vapours/spray. (P261)
Use only outdoors or in a well-ventilated area. (P271)
Response : IF INHALED: Remove person to fresh air and keep comfortable for breathing

- (P304+P340)
 Call a POISON CENTER or doctor if you feel unwell. (P312)
- Storage : Store in a well-ventilated place. Keep container tightly closed. (P403+P233)
 Store locked up. (P405)
- Disposal : Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. (P501)
- UFI : 8220-A0AJ-X00Q-QNWU

3. Composition/information on ingredients

Product form : Mixture

Name	CAS-No.	Concentration (%)
Water	7732-18-5	Undisclosed
2-Propanol, 1-methoxy-	107-98-2	35-40
Others	Undisclosed	Undisclosed

Article : PP

4. First aid measures

First aid measures

- First-aid measures general : Call a poison center or a doctor if you feel unwell.
- First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.
- First-aid measures after skin contact : Wash skin with plenty of water.
- First-aid measures after eye contact : Rinse eyes with water as a precaution.
- First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

Most important symptoms and effects, both acute and delayed

- Symptoms/effects : May cause drowsiness or dizziness.

Other medical advice or treatment

- Other medical advice or treatment : Treat symptomatically.

5. Fire fighting measures

- Suitable extinguishing media : Water spray, Dry powder, Foam
- Hazardous decomposition products in case of fire : Toxic fumes may be released
- Protection during firefighting : Do not attempt to take action without suitable protective equipment.
 Self-contained breathing apparatus.
 Complete protective clothing.

6. Accidental release measures

For non-emergency personnel

- Emergency procedures : Ventilate spillage area.
 Avoid breathing dust/fume/gas/mist/vapours/spray.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment.
For further information refer to section 8: "Exposure controls/personal protection".

Environmental precautions

Environmental precautions : Avoid release to the environment.

Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product.

Other information : Dispose of materials or solid residues at an authorized site.

7. Handling and storage**Handling**

Precautions for safe handling : Wear personal protective equipment.
Use only outdoors or in a well-ventilated area.
Avoid breathing dust/fume/gas/mist/vapours/spray.

Hygiene measures : Do not eat, drink or smoke when using this product.
Always wash hands after handling the product.

Storage

Storage conditions : Store locked up.
Store in a well-ventilated place.
Keep container tightly closed.
Keep cool.

8. Exposure controls / Personal protection equipment

Appropriate engineering controls : Ensure good ventilation of the work station

Environmental exposure controls : Avoid release to the environment.

9. Physical and chemical properties

Physical state : Solid

Colour : Light yellow

Odour : Menthol

Odour threshold [ppm] : No data available

pH : 6 – 7

Relative evaporation rate (butylacetate=1) : No data available

Melting point : ≈ 57 °C

Freezing point : No data available

Boiling point : No data available

Flash point : No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Flammability : Non flammable.

Explosive limits (g/m³) : No data available

Vapour pressure : No data available

Relative vapour density at 20°C : No data available

Relative density : No data available

Solubility : No data available

Partition coefficient n-octanol/water (Log Pow) : No data available

Viscosity, dynamic: : No data available

Viscosity, kinematic: : No data available

10. Stability and reactivity

- Reactivity : The product is non-reactive under normal conditions of use, storage and transport.
- Chemical stability : Stable under normal conditions.
- Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.
- Conditions to avoid : None under recommended storage and handling conditions (see section 7).
- Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological information

- Acute toxicity (oral) : Not classified
- Acute toxicity (dermal) : Not classified
- Acute toxicity (inhalation) : Not applicable (gas)
Not applicable (vapours)
classification not possible (dust, mist)
- Skin corrosion/irritation : Not classified
pH: 6 – 7
- Serious eye damage/irritation : Not classified
pH: 6 – 7
- Respiratory sensitization : classification not possible
- Skin sensitization : classification not possible
- Germ cell mutagenicity : classification not possible
- Carcinogenicity : classification not possible
- Reproductive toxicity : classification not possible
- STOT-single exposure : May cause drowsiness or dizziness.
- STOT-repeated exposure : classification not possible
- Aspiration hazard : classification not possible

12. Ecological information

- Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
- Hazardous to the aquatic environment, short-term (acute) : classification not possible
- Hazardous to Aquatic Environment - Chronic Hazard : classification not possible
- Hazardous to the ozone layer : classification not possible
- Other adverse effects : No additional information available

13. Disposal considerations

- Waste treatment methods : Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

- UN number : Not applicable
- Proper Shipping Name : Not applicable
- Packing group : Not applicable
- Transport hazard class(es) : Not applicable
- Danger labels : Not applicable
- Special provisions : Not applicable
- Marine pollutant : No
- Special transport precautions : Keep out of direct sunlight. Store in tightly closed, leak-proof containers.

15. Regulatory information

SVHC(Mixture)	:	Does not contain SVHC \geq 0.1%
SVHC(Article)	:	Does not contain SVHC \geq 0.1%
REACH Annex XVII	:	No REACH Annex XVII restrictions

Observe local/regional/national/international regulation. A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16. Other information

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