

Safety Data Sheet

Date of issue: 2/27/2019
Revision date: 9/13/2019

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
<Ireland, United Kingdom>
Stone Marketing Limited
10 Sovereign Way UK - Tonbridge Kent TN9 1RH
TEL: +44-1732-77-17-71
<Malta>
Watermark
149, Fr. Andrew Vella Street Pembroke STJ 07
TEL: +35621250101

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/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 : W300-P0FE-W00A-GTHC

3. Composition/information on ingredients

Product form : Mixture

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

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 : Not applicable
- Boiling point : No data available
- Flash point : Not applicable
- Auto-ignition temperature : Not applicable
- Decomposition temperature : No data available
- Flammability (solid, gas) : 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
- 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 sensitisation	:	classification not possible
Skin sensitisation	:	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.
Acute aquatic toxicity	:	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.
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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	:	Does not contain SVHC $\geq 0.1\%$
REACH Annex XVII	:	Contains no substances with 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

DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge.

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