

Safety Data Sheet

Issue date: 2/28/2019 Revision date: 5/6/2022

Category 2

Category 1

1. Chemical product and company identification

Product	identifier
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Trade name	:	MONO Aqua Liquid Glue
Product code	:	52180 (XAPT-WT), 62181 (XAPT-WTN), 52181 (XAPR-WT)

Recommended use of the chemical and restrictions on use

Recommended uses and : Liquid Glue restrictions

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 American Tombow, Inc. 355 Satellite Boulevard N.E.,Suite 300, Suwanee, GA 30024, U.S.A. TEL: +1-678-318-3344 FAX: +1-678-318-3347

Emergency telephone number

CHEMTREC United States: 800-424-9300 24 hours everyday International: +1-703-527-3887(Collect) 24 hours everyday

2. Hazards identification Classification Health hazards Berious eye damage/irritation Skin sensitization Hazard pictograms Signal word H-statements Warning May cause an allergic skin reaction. (H317)

Precautionary statementsPrevention:Avoid breathing dust/fume/gas/mist/vapours/spray. (P261)
Wash hands, forearms and face thoroughly after handling. (P264)
Contaminated work clothing should not be allowed out of the workplace. (P272)
Wear protective gloves/protective clothing/eye protection/face protection. (P280)Response:IF ON SKIN: Wash with plenty of water. (P302+P352)
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,
if present and easy to do. Continue rinsing. (P305+P351+P338)
Specific treatment (see supplemental first aid instruction on this label). (P321)
If skin irritation or rash occurs: Get medical advice/attention. (P333+P313)
If eye irritation persists: Get medical advice/attention. (P337+P313)

Causes serious eye irritation. (H319)

Take off contaminated clothing and wash it before reuse. (P362+P364)

Disposal

: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. (P501)

3. Composition/information on ingredients

Product form : Mixture

Name	CAS-No.	Concentration (%)
Water	7732-18-5	Undisclosed
Vinyl acetate-Vinyl alcohol polymer	25213-24-5	Undisclosed
2-Methyl-3-isothiazolone	2682-20-4	Undisclosed
Others	Undisclosed	Undisclosed

4. First aid measures First aid measures

:	Remove person to fresh air and keep comfortable for breathing.
:	Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention.
:	Rinse eyes with water as a precaution. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
:	Call a poison center or a doctor if you feel unwell.
ects,	both acute and delayed
:	May cause an allergic skin reaction.
:	Eye irritation.
:	Treat symptomatically.
:	Water spray, Dry powder, Foam, Carbon dioxide Toxic fumes may be released
:	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
:	Ventilate spillage area.
	: cts, : :

		Avoid contact with skin and eyes. 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 containn	nent	and cleaning up
Methods for cleaning up	:	Take up liquid spill into absorbent material.
Other information	:	Dispose of materials or solid residues at an authorized site.
7. Handling and storage Handling		
Precautions for safe handling	:	Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.
Hygiene measures	:	Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
Storage		
Storage conditions	:	Store in a well-ventilated place. Keep cool.

8. Exposure controls / Personal protection equipment

Appropriate engineering controls	: Ensure good ventilation of the work station
Hand protection	: Protective gloves
Eye protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.
Environmental exposure	: Avoid release to the environment.
controls	

9. Physical and chemical properties

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Physical state	:	Liquid
Colour	:	Light blue
Odour	:	odourless
Odour threshold [ppm]	:	No data available
pH	:	5 - 7
Relative evaporation rate	:	No data available
(butylacetate=1)		
Melting point	:	Not applicable
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 (solid, gas)	:	Not applicable
Explosive limits (g/m ³)	:	No data available

Vapour pressure Relative vapour density at 20 °C Relative density Solubility Partition coefficient n- octanol/water (Log Pow) Viscosity, dynamic: 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	: No dangerous reactions known under normal conditions of use.
reactions	
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Hazardous decomposition	: Under normal conditions of storage and use, hazardous decomposition
products	products should not be produced.
11. Toxicological information	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified (gas)
•	classification not possible (vapours)
	classification not possible (dust, mist)
Skin corrosion/irritation	: Not classified
	pH: 5 – 7
Serious eye damage/irritation	: Causes serious eye irritation.
	pH: 5 – 7
Respiratory sensitization	: classification not possible
Skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: classification not possible
Carcinogenicity	: classification not possible
Reproductive toxicity	: classification not possible
STOT-single exposure	: Not classified
STOT-repeated exposure	: classification not possible
Aspiration hazard	: classification not possible
12 Evaluation information	
12. Ecological information Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause
Ecology - general	long-term adverse effects in the environment.
Hazardous to the aquatic	: Not classified
environment, short-term (acute)	
Hazardous to Aquatic	: Not classified
Environment - Chronic Hazard	
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
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Proper Shipping Name Packing group Transport hazard class(es) Danger labels Special provisions Marine pollutant Special transport precautions	 Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable No Keep out of direct sunlight.Store in tightly closed, leak-proof containers.
15. Regulatory information TSCA California Proposition 65	 All components of this product are listed, or excluded from listing, on the TSCA inventory. This product does not contain any substances known to the state of Chifferint the state of the state of

California to cause cancer, developmental and/or reproductive harm or has been assessed to be below OEHHA Safe Harbor exposure levels. 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. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable