No. 0002612-04232019

Safety Data Sheet

Date of issue: 2/25/2019 Revision date: 4/23/2019

Product identifier		
- ·		
Trade name	: MONO Multi Liquid Glu	e
Product code	: 52190,62191,52195	
Recommended use of	the chemical and restrictions on use	
Recommended uses	and : Liquid Glue	
restrictions		
Company information	1	
Manufacturer		
Tombow Pencil Co.	., Ltd.	
6-10-12, Toshima, I	Kita-ku, Tokyo, 114-8583, Japan	
TEL: +81-3-3912-1	196	
FAX: +81-3-3912-1	1371	
Distributor		
American Tombow,	, Inc.	
355 Satellite Boulev	vard N.E.,Suite 300, Suwanee, GA 30024, V	U.S.A.
TEL: +1-678-318-3		
FAX: +1-678-318-3	3347	
Emergency telephone	number	
CHEMTREC		
United States: 800-4	424-9300 24 hours everyday	
	3-527-3887(Collect) 24 hours everyday	
[];];		
lazards identification		
	Skin sensitisation	Catagory 1
Health hazards	Skin sensitisation	Category 1
Hazard pictograms	^	
Hazard pictograms	<u>(!</u>)	
Hazard pictograms Signal word	: Warning	
	 : Warning : May cause an allergic skin reaction 	. (H317)
Signal word H-statements	: May cause an allergic skin reaction	. (H317)
Signal word H-statements	: May cause an allergic skin reaction	
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Signal word H-statements recautionary statemer Prevention	 May cause an allergic skin reaction ents Avoid breathing dust/fume/gas/mis Contaminated work clothing should Wear protective gloves/protective c IF ON SKIN: Wash with plenty of 	t/vapours/spray. (P261) d not be allowed out of the workplace. (P272) clothing/eye protection/face protection. (P280)
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Item Numbers: 23908-1088

: 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 (%)
Acrylic copolymer	Undisclosed	Undisclosed
Natural Rubber	9006-04-6	Undisclosed
Water	7732-18-5	Undisclosed
2-Methyl-3-isothiazolone	2682-20-4	Undisclosed
Others	-	Undisclosed

4. First aid measures First aid measures		
First-aid measures after	:	Remove person to fresh air and keep comfortable for breathing.
inhalation First-aid measures after skin	:	Wash skin with plenty of water.
contact	·	wash skill 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.
Other medical advice or treatment Other medical advice or treatment	:	Treat symptomatically.
5. Fire fighting measures		
Suitable extinguishing media Hazardous decomposition	:	Water spray, Dry powder, Foam, Carbon dioxide Toxic fumes may be released
products in case of fire	•	Toxic funes 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.
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 Equipment for Contain	inn	nent and Cleaning up

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Methods for cleaning up Other information	:	Take up liquid spill into absorbent material. 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. Wear personal protective equipment.
Hygiene measures	:	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

Physical and chemical properties		
Physical state	:	Liquid
Colour	:	white
Odour	:	slight
Odour threshold (ppm)	:	No data available
pH	:	No data available
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	:	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

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	:	Under normal conditions of storage and use, hazardous decomposition

products

products should not be produced.

11. Toxicological information	
	NT / 1 '(" 1
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: classification not possible
Acute toxicity (inhalation)	: Not applicable (gas)
	classification not possible (Vapour)
	classification not possible (dust, mist)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory sensitisation	: classification not possible
Skin sensitisation	: 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. 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.
A auto aquatia taviaity	: Not classified
Acute aquatic toxicity Hazardous to Aquatic	: Not classified
Environment - Chronic Hazard	. Not classified
Hazardous to the ozone layer	: classification not possible
Other adverse effects	: No additional information available
Other adverse effects	
13. Disposal considerations	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
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
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Marine pollutant	: No
Special transport precautions	: Keep away from direct sunlight.Ensure containers without breakage or leakage.Ensure containers tightly fixed.
1 1 1	

15. Regulatory information

TSCA status: All materials are listed on TSCA inventory. California Proposition65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Observe local/regional/national/international regulation. No Chemical Safety Assessment has been carried out for this substance/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