SAFETY DATA SHEET

[Product name]	npany Identification uni-ball Signo 207 all colors(0.38mm/0.5mm/0.7mm/1.0mm) AUS		
[File No.]	305379B		
[Date of issue]	2022/05/19		
[Details of Manufactu			
	Manufacture's name:	MITSUBISHI PENCIL CO., LTD.	
	Address:	5–23–37, HIGASHIOHI, SHINAGAWA, TOKYO, JAPAN	
	Telephone number: (Only office hour are available.)	03-3458-6281 telefax number: 03-3450-0363	
[Details of Supplier]	····· , ······		
2	Supplier's name:	Mitsubishi Pencil Australia(ABN:31 085 515 671)	
	Address:	674 Lorimar Street, Port Melbourne VIC 3207	
	Telephone number: (Only office hour are available.)	03 9646 5630	
	Emergency phone number:	03 9646 5630	
2. Hazards identificat			
_	section is about the ink.		
-	ne substance or mixture]		
HEALTH HAZAF	RDS		
Skin corrosion/irritation		: Category3	
Skin sensitizer		: Category1	
[Label elements]			
Pictogram	:		
	</th <th></th>		
Signal Word	: Warning	y.	
Hazard Stateme		s mild skin irritation	
		use an allergic skin reaction	
Precautionary S	-		
		breathe dust/vapours etc	
		ontaminated clothing before reuse.	
		SKIN: Wash with plenty of soap and water.	
		rritation occurs: Get medical advice/attention.	
	: If skin i	rritation or rash ouuurs: Get medical advice/attention.	
		e in accordance with all current regulations and standards.	
[Other hazards]		rmation available.	

3. Composition/information on ingredients

[The chemical product is a substance	Mixture	
[Chemical nature]	[Component parts]	Ink
Chemical name	Cas No.	Concentration range(wt%)
Water	7732-18-5	50-80
Diethylene glycol	111-46-6	< 30
1,2-Ethanediol	107-21-1	< 10
2-Methylpentan-2,4-diol	107-41-5	< 10
Propylene Glycol	57-55-6	< 10
Triethanolamine	102-71-6	< 10
1,3,5-Triazine-1,3,5(2H,4H,6H)- triethanol	4719-04-4	< 1
2-Methyl-4-isothiazolin-3-one	2682-20-4	< 0.1

4. First aid measures

[Description of first aid measures]]	
Eye contact :	: Flush eyes with plenty of water for at least 15 minutes.	
:	: Take off the contact lens if possible	
	: Consult medical advice depending on the symptoms.	
Skin contact :	: Wash skin.	
	: Consult medical advice depending on the symptoms.	
	: Thoroughly clean and dry contaminated clothing and shoes before reuse.	
Ingestion	: Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.	
	: Consult medical advice depending on the symptoms.	
Inhalation	: Due to its low vapor pressure inhalation is unlikely at room temperature.	
:	: If not feeling well, move to an area of fresh air and rest.	
	: Consult medical advice depending on the symptoms.	
[Most important symptoms and effects, both acute and delayed]		
	No information available.	
[Indication of any immediate medical attention and special treatment needed]		
	No information available.	

5. Firefighting measures

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam
[Special hazards arising from the	substance or mixture]
	No further relevant information available.
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.
	Wear suitable protective equipment.

6. Accidental release measures

[Personal precautions, protective equipment and emergency procedures]

	Rope off the area to contain the leak and prohibit entrance except for authorized persons.
	Wear appropriate protection gear.
	Do not work in the leeward.
[Environmental precautions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.
	Do not allow leaked material to pollute rivers, lakes, etc.
[Methods and material for containment and cleaning up]	
	Wipe off by dry cloth and wash with water.
	Dispose of pollution or waste in accordance with national, state and local regulations.
[Reference to other sections]	No information available.

7. Handling and storage

[Precautions for safe handling]	
	Do not lick or swallow the ink.
	Avoid contact with skin and eyes.
	Recap after use (if there is a cap), and keep out of the reach of infants.
	Don't shake.
[Conditions for safe storage, inclu	ding any incompatibilities]
	Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.
	Recommended temperature : 0-40°C
[Specific end use(s)]	No information available.

8. Exposure controls/personal protection

[Control parameters]		
Chemical name	OSHA	ACGIH
1,2-Ethanediol	-	(STEL)100mg/m3
Triethanolamine	-	(TWA)5mg/m3
[Exposure controls]		
Protective equipment		: Not required.
Respiratory protection		: Not required.
Hands protection		: Not required.
Eye protection		: Not required.
Skin protection		: Not required.

9. Physical and chemical properties

[Information on basic physical and chemical properties]		
Physical State	: Liquid	
Color	: Black/ Blue/ Red/ Orange/ Green/ Light blue/ Violet/ Pink	
Odor	: No information available.	
Melting point / Freezing point	: No information available.	

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Boiling point or initial boiling point	: No information available.[Water 100.0°C]
Lower and upper explosion limit/flammability limitExplosion limits	: No information available.
Flash point	: No information available.[1,2-Ethanediol 111.0°C]
Autoignition temperature	: No information available.[Diethylene glycol 365.0°C]
рH	: No information available.
Solubility in water	: No information available.
Density and/or relative density	: No information available.
Relative vapor density (Air=1)	: No information available.
Evaporation rate	: No information available.
[Other information]	No information available.

10. Stability and reactivity

This mixture is stable in normal temperature and pressure.
No data available.
Avoid heat, flames, sparks and other sources of ignition.
Avoid direct sunlight and high temperature.
No information available.
No information available.
No information available.

11. Toxicological information

[Information on toxicological effects]	
Acute toxicity(oral)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(skin)	
Classification not possible	: No information available.
Acute toxicity(inhalation:vapours)	
Classification not possible	: No information available.
Skin corrosion/irritation	
2-Methylpentan-2,4-diol	: Category2
Serious eye damage/Eye Irritation	
No information available.	
No information available.	
Respiratory sensitizer	
No information available.	
Skin sensitizer	
1,3,5-Triazine-1,3,5(2H,4H,6H)- triethanol	· : Category 1
2-Methyl-4-isothiazolin-3-one	: Category 1
Germ cell mutagenicity	
No information available.	

Carcinogenicity

No information available.

Toxic to reproduction No information available.

Specific target organ systemic toxicity(single exposure) No information available.

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

12. Ecological information

[Toxicity for fish]	No information available.	
[Toxicity for crustaceans]	No information available.	
[Toxicity for algae]	No information available.	
[Persistence and degradability]		
	No information available.	
[Bioaccumulative potential]	No information available.	
[Mobility in soil]	No information available.	
[Results of PBT and vPvB assessment]		
	No information available.	
[Other adverse effects]	No information available.	

13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960810
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

15. Regulatory information

[Safety, health and environmental regulations/legislation specific for the substance or mixture] Follow all regulation in your country. [Chemical safety assessment]

No chemical safety assessment has been carried out for this product.

16. Other information

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.