

# SAFETY DATA SHEET

## 1. Product and Company Identification

[Product name] uni-ball UB-155/177 all colors AUS

[File No.] 300234B

[Date of issue] 2022/05/19

### [Details of Manufacture]

Manufacture's name: MITSUBISHI PENCIL CO., LTD.

Address: 5-23-37, HIGASHIOHI, SHINAGAWA, TOKYO, JAPAN

Telephone number: 03-3458-6281      telefax number: 03-3450-0363  
(Only office hour are available.)

### [Details of Supplier]

Supplier's name: Mitsubishi Pencil Australia (ABN:31 085 515 671)

Address: 674 Lorimar Street, Port Melbourne VIC 3207

Telephone number: 03 9646 5630  
(Only office hour are available.)

Emergency phone number: 03 9646 5630

## 2. Hazards identification

Information of this section is about the ink.

### [Classification of the substance or mixture]

Not classified.

### [Label elements]

Pictogram : Not applicable.

Signal Word : Not applicable.

Hazard Statement : Not applicable.

### Precautionary Statement

Not applicable.

[Other hazards] No information available.

## 3. Composition/information on ingredients

[The chemical product is a substance or a mixture]		Mixture
[Chemical nature]	[Component parts]	Ink
Chemical name	Cas No.	Concentration range(wt%)
Water	7732-18-5	50-80
1,2-Propanediol	57-55-6	< 30
1,2-Ethanediol	107-21-1	< 30
Glycerine	56-81-5	< 30
Triethanolamine	102-71-6	< 10

#### 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, including 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/m <sup>3</sup>
Glycerine	–	(TWA)10mg/m <sup>3</sup>
Triethanolamine	–	(TWA)5mg/m <sup>3</sup>

### [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/ Green
Odor	: slight odor
Melting point / Freezing point	: No information available.
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-Propanediol 99.0°C]
Autoignition temperature	: No information available.[1,2-Ethanediol 398.0°C]
pH	: No information available.
Solubility in water	: soluble
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

### [Chemical stability]

This mixture is stable in normal temperature and pressure.

[Reactivity]	No data available.
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition. Avoid direct sunlight and high temperature.
[Incompatible materials]	No information available.
[Hazardous decomposition products]	No information available.
[Possibility of hazardous reactions]	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

No information available.

#### Serious eye damage/Eye Irritation

No information available.

#### Respiratory sensitizer

No information available.

#### Skin sensitizer

No information available.

#### 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 caution 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.