SAFETY DATA SHEET

1. Product and Com	pany Identification		
[Product name]	uni-ball eco Black (UB-120) AUS		
 [File No.]	300109E		
[Date of issue]	2020/02/25		
[Details of Manufact			
	Manufacture's name:	MITSUBISHI PENCIL CO	חדו מ
	Address:		SHINAGAWA, TOKYO, JAPAN
	Telephone number:		elefax number: 03-3450-0363
[Details of Sumplim]	(Only office hour are available.)		
[Details of Supplier]	Sumpliar's name	Mitauhiahi Danail Awatwa	lia(ABN:31 085 515 671)
	Supplier's name : Address :	674 Lorimar Street. Port	····· • • • • • • • • • • • • • • • • •
		03 9646 5630	
	Telephone number: (Only office hour are available.)		
	Emergency phone number:	03 9646 5630	
2. Hazards identifica	tion		
Information of this	section is about the ink.		
[Classification of t	he substance or mixture]		
PHYSICO-CHE	MICAL HAZARDS		
Not applicable.			
HEALTH HAZA	HEALTH HAZARDS		
Acute toxicit	y(oral)		: Not classified
Acute toxicit	y(skin)		: Not classified
Acute toxicit	y(inhalation steam)		: Not classified
Skin corrosio	n/irritation		: Classification not possible
Serious eye o	lamage/Eye Irritation		: Classification not possible
Respiratory s	ensitizer		: Classification not possible
Skin sensitize	er		: Classification not possible
Germ cell mu	tagenicity		: Classification not possible
Carcinogenic	ity		: Category2
Toxic to repr	oduction		: Category2
Specific targe	et organ systemic toxicity	(single exposure)	: Classification not possible
Specific targe	et organ systemic toxicity	(repeated exposure)	: Category1
Aspiration hazard			: Classification not possible
ENVIRONMENT	AL HAZARDS		
Hazard to the	e Aquatic Environment (Ad	cute)	: Classification not possible
Hazard to the	e Aquatic Environment (Cl	hronic)	: Classification not possible
[Label elements]			
Pictogram	:		
		\mathbf{i}	
Signal Word	: Danger		

Hazard Statement

: Suspected of causing cancer

: Suspected of damaging fertility or the unborn child

	: Causes damage to organs through prolonged or repeated exposure
Precautionary Statement	
	: Do not breathe dust/vapours etc
	: Do not eat, drink or smoke when using this product.
	: Use personal protective equipment as required. (Refer to Section 8)
	: Get medical advice/attention if you feel unwell.
	: IF exposed or concerned: Get medical advice/attention.
	: Dispose in accordance with all current regulations and standards.
[Other hazards]	No information available.

3. Composition/information on ingredients

[The chemical product is a substanc	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		10-30
Carbon black	1333-86-4		< 10
Glycerine	56-81-5		< 10
2–Propanol	67-63-0		< 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.	ł			
	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		
Carbon black	_	(TWA)3.5mg/m3		
Glycerine	-	(TWA)10mg/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]		
Color	:	Black
State	:	Liquid
Odor	:	No information available.
рН	:	about8.4
Boiling point	:	No information available.[Water $100.0^{\circ}C$]

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Melting point	: No information available.
Flash point	: No information available.[1,2-Propanediol 99.0°C]
Autoignition temperature	: No information available.[1,2-Propanediol 421.0°C]
Explosion limits	: No information available.
Vapor density(air=1)	: No information available.
Density	: about1.1
Solubility in water	: No information available.
Evaporation rate	: No information available.
Volatile	: >80%
[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)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(inhalation:vapours)	
Not classified	: >20 mg/L (estimate value)
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	
Carbon black	: Category2

Toxic to reproduction		
2-Propanol	: Category2	
Specific target organ systemic toxicity(single exposure) No information available.		
Specific target organ systemic tox	city(repeated exposure)	
Carbon black	: Category1	
Aspiration hazard		
No information available.		
Hazard to the Aquatic Environment	t (Acute)	
No information available.		
Hazard to the Aquatic Environment (Chronic)		
No information available.		
12. Ecological information		
[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

Information of this section is about the ink.

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

[Chemical safety assessment]

Ink or lead are manufactured in accordance with "ISO 8124-3 :2010 Safety of Toys - Part 3"

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.