Toyo Roshi Kaisha, Ltd. 1/4 Issued Date: December 21, 2000 Revised Date: December 18, 2019

# Safety Data Sheet

1. Chemical product and Company Informat		
Name of chemical	: Water Detection Pape	er
Supplier's name, address and pl		( <b>1</b>
Company	: Toyo Roshi Kaisha, I	
Address	: Hibiya-Kokusai BLD	
	Uchisaiwaicho, Chiyo	
Section in charge	Tokyo, 100-0011 Japa	
Section in charge Phone	: Quality Assurance Di : 81-(0)3-5521-2176	IVISION
Fax	: 81-(0)3-5521-2170	
Mail address	: trk-hinsho@advantec	co in
Recommended application	: Water measurement i	
Use restrictions	: In case of other put	-
Use resulcuolis	contact us to discus	
2. Hazard Summary		
GHS classification of chemicals		
Physical hazard	: Not classified.	
Human health hazard	: Not classified.	
Environmental hazard	: Classification not pos	ssible.
GHS Label element	: None.	
3. Composition and Information on ingredie	nts	
Chemical substances/Mixtures	: Mixtures	
Chemical name or general name	: Test Paper	
Ingredients and Concentration or cor	centration range	
	: Cellulose	(CAS No.9004-34-6
	Water Blue	(CAS No. 28983-56-4
Reference Number in Gazetted List i	n Japan	
Law Concerning the Evaluation of C	hemical Substances and Re	gulation of Their
Manufacture, etc.	: (5)-1658	Water Blu
Japan's Industrial Safety and Health	Law : Not applicable.	
4. First Aid Measures		
Inhalation	: Not applicable.	
Skin contact	: Immediately rinse the adhesion area and/or contact are	
	with a copious amount of clean running water.	
Eye contact	: Immediately wash the	proughly with clean running wate
	In case of abnormality	y, consult with a physician.
Ingestion		rink a sufficient amount of
	water or salt water and then spit it out.	
	Immediately consult with a physician.	

Toyo Roshi Kaisha, Ltd. 2/4 Issued Date: December 21, 2000 Revised Date: December 18, 2019

Appropriate extinguishing media	: Plenty of water(spray), dry chemicals, carbon dioxide, foam chemicals, and halogen media.	
Unacceptable extinguishing media	: No data available.	
6. Accidental Release Measures		
Personal precautions, Protective equip	ment and	
emergency procedures	: No data available.	
Precautions for environment	: No data available.	
Containment and purification proced	lures and equipment	
	: No data available.	
7. Handling and Storage		
Handling	: Be careful with the handling of firearms.	
Storage	: In order to prevent the alteration and/or deterioration	
	caused by moisture absorption, seal the container tight	
	and store the container at a cool and dark place.	
	Do not store with oxides and/or organic peroxides.	
	If a total stored amount exceeds 1,000 kg, follow Fire	
	Defense Law (specific combustible material : rag and	
	per waste).	
ACGIH	: No data available.	
Facility provision	: No data available. : Take as needed.	
Facility provision Protective equipment	: Take as needed.	
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Toyo Roshi Kaisha, Ltd. 3/4 Issued Date: December 21, 2000 Revised Date: December 18, 2019

		Revised Date. December 18, 201	
F	Particle characteristics	: No data available.	
10. Stabilit	y and Reactivity		
F	Reactivity	: Stable under normal handling.	
(	Chemical stability	: Stable under normal handling.	
F	Possibility of hazardous reactions	: No data available.	
(	Conditions to avoid	: Direct sunlight, ultraviolet light, wetting, high temperature, high humidity, open-air storage.	
Ι	ncompatible materials	: Strong oxidizers.	
	Hazardous decomposition products	: No data available.	
11 Toxico	logical Information		
	Acute toxicity		
	Oral	: Not classified.	
	Dermal	: Not classified.	
	Inhalation: gas	: Not classified.	
	Inhalation: vapour	: Not classified.	
	Inhalation: dust, mist	: Classification not possible due to lack of data.	
S	Skin corrosion / Irritation	: Classification not possible due to lack of data.	
S	Serious eye damage and eye irritation	: Classification not possible due to lack of data.	
	Respiratory / Skin sensitization	: Classification not possible due to lack of data.	
	Germ cell mutagenicity	: Classification not possible due to lack of data.	
	Carcinogenicity	: Classification not possible due to lack of data.	
	Reproductive toxicity	: Classification not possible due to lack of data.	
	Specific target organ toxicity (Single ex	-	
		: Classification not possible due to lack of data.	
S	Specific target organ toxicity (Repeated	-	
		: Classification not possible due to lack of data.	
I	Aspiration hazard	: Classification not possible due to lack of data.	
12. Ecolog	ical Information		
	Ecotoxicity		
	Hazardous to the aquatic environmen	t (acute)	
	-	: Classification not possible due to lack of data.	
	Hazardous to the aquatic environmen	t (chronic)	
		: Classification not possible due to lack of data.	
	Persistence and Degradability	: No data available.	
	Bioaccumulative potential	: No data available.	
	Mobility in soil	: No data available.	
(	Ozone layer hazard	: Classification not possible due to lack of data.	

#### 13. Disposal Considerations

Dispose in accordance with federal, state and local regulations.

Just like disposal of general industrial waste, ask for industrial waste disposer accepted by prefectural governors or for a local public agency for disposal.

When incinerating the material, use the specific incineration facility. Take appropriate procedure that satisfies Clean Air Act, Waste Disposal and Public Cleaning Law, and Clean Water Law. (We recommend disposing the material as industrial waste.)

### 14. Transport Information

Regulatory information and local regulations

: Fire Defense Law under flammable objects.

### 15. Regulatory Information

Act on the Evaluation of Chemical Substances and Regulation of Their Manufacture etc. Japanese Chemical Substances Control Act.

Existing Chemical Substances (5)-1658 Water Blue
Fire Defense Law
Article 9-4 (Standard for storage and handling of hazardous material with less than specified amount) Article 1-12 on regulations of hazardous materials, and Group 4 specific flammable materials (Rag and paper waste. If a total amount is 1,000 kg, follow Fire Defense Law. If a total amount is less than 1,000 kg, follow the regulations defined by municipal ordinance for storage and handling of the material).

## 16. Other information

Handling of written contents

Contents of this data sheet are based on materials, information, and data acquirable at this point and are subject to revision due to new knowledge.

In addition, contents such as contained amount, physical and chemical properties, and hazards identification are not subject of any guarantee. These precautions are applied only during standard handling. If the material is used in a special way, take appropriate safety measures that correspond to actual applications and usages.

Each user is responsible to take appropriate measures with due consideration of contents in this sheet.

Please note that this Material Safety Data Sheet is created according to Japanese law.

List of references

- Classification method of chemicals based on GHS(JIS Z 7252: 2019)
- Hazard communication of chemicals based on GHS Labelling and Safety Data Sheet (SDS) (JIS Z 7253: 2019)