

Safety Data Sheet

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Name (Brand) of Product	BOKU-UNDO-SAIEKI-MARBLING SET	
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Identified of material	Component of material	Compound
Name of materials	CAS No.	

Refer to the Ingredient List

Classification of danger and harmful

Name of classification: Not correspond
 Hazardous nature: Not correspond
 Harmful effect: Not correspond
 Environmental Impact: Not correspond

First-Aid measures

When you enter eyes: Washes out by water
 When adhering to the skin: Washes out by face soap
 When inhaling: Not correspond.
 When swallowing: Vomit by a large amount of water

Measures of Fire-Evacuation

Fire control: Unnecessary
 Extinguishant: Unnecessary

Measures when leaking	Flushes in water, PAC, slaked lime, Disposes of wastewater with the high molecule cohesion medicine.
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Caution of handling & strage

Handling: So as not to damage the container and avoid exposure to and handling with care.
 Storage: Avoid Direct sun and store in refrigerate.

Exposure prevention measures

Control density: None
 Permissible density Japan Society for Occupational Health: None
 ACGIH: None
 Equipment measures: Need not
 Respirator: Need not

to be continued

Pg.2

Safety glasses: Recommended
 Protective glove: Recommended
 Protective cloth: Need not

Physical/Scientific nature	Externals etc.:	Yellow, Orange, Red, Blue, Green, Black liquid	
	Boiling point:	Steam pressure:	Volatilizing:
	Fusion point:	Specific gravity:	Initial boiling point:
	Melting point: Water 100%		

Guidance of Hazardous nature (Stability & Reactiveness)	Flash point:	None	Fire point:	None
	Explosion higher limit:	None	Lower limit:	None
	Inflammability:	None		
	Ignition:	None		
	Oxidation:	None		
	Autoreactive & Explosion:	None		
	Dust explosion:	None		
	Stability and Reactivity:	Stable		
	Others:	None		

Guidance of Hazardous nature (Case of human being & including epidemiology information)	Skin corrosion:	None
	Acridity:	None
	Causing sensitivity:	None
	Acute toxicity (Including 50% lethal dose & etc):	Not found
	Subacute toxicity:	Not found
	Chronic toxicity:	Not found
	Bioplasm of cancer:	Not found
	Mutagenicity (microorganism and abnormal chromosome):	Not found
	Bioplasm of genital:	Not found
	Bioplasm of teratogenic:	Not found
Others (Included exhale a poisonous gas for reacting with water):	None	

Guidance of Environmental Impact	Decomposition:	Not found
	Toxicity:	Not found
	Toxicity for Fish:	Not found

Caution of Waste Disposal	Do not discharge waste in the ground and drainageway of washing water for container, equipment device, etc.
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Caution of Transportation	Handling with care for damage to container and avoid exposure to water.
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Application of laws	Not applicable
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Others (quotation document inquiry of content of cited literature and etc.)	Boku-Undo Co., Ltd. Dept of Research & Development: Toshiaki Matsumura Tel: 0742-43-0600 Fax: 0742-45-6083
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These informations are best we known of today's government laws & Low materials safety data sheet.

SAIEKI MARBRING SET

Number of colors

6 Colors

INGREDIENT LIST

Name of material	CAS No	NAME OF COLOR				
		Yellow	Orange	Red	Green	Blue
Pigment Yellow 14	5468-75-7	○				
Pigment Orange 13	3520-72-7		○			
Pigment Red 112	6535-46-2			○		
Pigment Green 36	14302-13-7				○	
Pigment Green 7	1328-53-6				○	
Pigment Blue 15:3	147-14-8					○
Pigment Black 7	1333-86-4					
Polyvinyl alcohol	9002-89-5	○	○	○	○	○
Propylene glycol	57-55-6	○	○	○	○	○
Diethylene glycol	111-46-6					
Iodine Organic sulfur compounds	Restricted	○	○	○	○	○
Water	7732-18-5	○	○	○	○	○

Note: Black ink is current contains "Diethylene glycol, it will be "Propylene glycol" for US ASTM approval.