

01594-1009

MATERIAL SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

(XMWP-B)

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IDENTITY (As Used on Label and List)
 Fantasia Water Colors (XMWP-B): 12 Colors
 Fantasia 12 color tube set #15000
 Fantasia 12 color, 96 piece Classroom Pack #51001

Section I

Manufacturer's Name: Sakura Color Products Corporation	Telephone Number: +81 (0)6 - 6910 - 8824 (Japan)
Address: 1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan	FAX Number: +81 (0)6 - 6910 - 8834 (Japan)
Published Date: September 26, 2011	Publisher: Takahiro Shirai

Section II - Hazardous Ingredients / Identity Information

Hazardous Components	CAS No.	WT %	OSHA PEL	ACGIH TLV
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This product is approved by ACMI (The Art & Creative Material Institute, Inc.), and carries the "AP" seal of non-toxic approval in USA.

Section III - Physical / Chemical Characteristics for Ink

Boiling Point:	about 100°C	Specific Gravity: (H ₂ O = 1 at 25°C)	1.0 -1.1
Vapor Pressure: (mmHg)	N.D.	Melting Point:	N.D.
Vapor Density: (Air = 1)	N.D.	Evaporation Rate: (Butyl Acetate = 1)	N.D.

Solubility in Water
Soluble

Appearance and Odor
Liquid, Little starch odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Uses): N.D.	Flammable Limits: LEL: N.D. UEL: N.D.
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Extinguish Media:
In case of fire, use water spray, foam or dry chemical powder.

Special Fire Fighting Procedures:
No special mention

Unusual Fire and Explosion Hazards:
Toxic gases (carbon monoxide, nitrogen oxides and sulfur oxide) will form upon combustion.

N.A.: Not Applicable

N.D.: Not Determined

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Section V - Reactivity Data

Stability	Unstable		Condition to avoid:
	Stable	●	
Incompatibility (Materials to avoid):			
Hazardous Decomposition or Byproducts:			
Hazardous Polymerization	May Occur		Condition to avoid:
	May not Occur	●	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?:	Yes	Skin?:	Yes	Ingestion?:	Yes
	Health Hazards (Acute and Chronic):			Unknown		
Carcinogenic:	NTP? :	None	IARC Monographs? :	None	OSHA Regulated? :	None
Signs and Symptoms of Exposure: Not applicable in normal use.						
Medical Conditions Generally Aggravated by Exposure: Unknown						

Emergency and First Aid Procedure:

Rout of Entry	Emergency procedures	Seek medical advice
Inhalation	If he/she has subjective and objective symptoms, move him/her to a place fresh air.	<input checked="" type="checkbox"/>
Eyes	Gently rinse the affected eyes with clean water for at least 15 minutes.	<input checked="" type="checkbox"/>
Skin	Rinse with running water and soap.	<input type="checkbox"/>
Ingestion	If the victim stops breathing, wipe away any remaining material in the mouth and clear the airway and administer artificial respiration.	<input checked="" type="checkbox"/>

Section VII - Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled: Wipe with cloth. In the case of stuck to the skin, rinse with running water and soap.
Waste Disposal Method: Follow all regulations in your country.
Precautions to be taken in Handling and Storing: Keep away high temperature or direct sunlight. Other Precautions: Keep away a strong acid.

Section VIII - Control Measures

Respiratory Protection (Specify Type): Not necessary	
Ventilation	Local Exhaust: Not necessary Special: Not necessary
	Mechanical (General): Not necessary Other: Not necessary
Protective Gloves: Not necessary	Eye Protection: Not necessary
Other Protective Clothing or Equipment: Not necessary	
Work / Hygienic Practices: In the case of stuck to the skin, rinse with running water and soap.	

This information herein is given good faith, but no warranty, expressed or implied is made.