

MATERIAL SAFETY DATA SHEET

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

(WSC)

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IDENTITY (As Used on Label and List) #WSC-50 (white), #WSC-49 (black), #WSC-19 (red), #WSC-3 (yellow)

Water Soluble Marker Crayon (WSC) : 4 Colors (Red, Yellow, Black, White)

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)
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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

Boiling Point:	N.D.	Specific Gravity: (H ₂ O = 1 at 25°C)	1<
Vapor Pressure: (mmHg)	N.D.	Melting Point:	about 70°C
Vapor Density: (Air = 1)	N.D.	Evaporation Rate: (Butyl Acetate = 1)	N.D.
Solubility in Water Non solubility			
Appearance and Odor Stick, Waxy odor			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Uses): N.D.	Flammable Limits: LEL: N.D. UEL: N.D.
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	

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	Not applicable	<input 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.

Sweep up, place in a bag and hold for waste disposal.

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:	Special:
	Not necessary	Not necessary
	Mechanical (General):	Other:
	Not necessary	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.