

00378-1009

MATERIAL SAFETY DATA SHEET

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

(XNCW-12H)

Page 1 of 2

IDENTITY (As Used on Label and List)

Koi Watercolors Field Sketch Box 12 Color Pan Set (XNCW-12H)

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: November 18, 2009	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

Solid, 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

(XNCW-12H)

Page 2 of 2

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.
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.