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9704100**MATERIAL SAFETY DATA SHEET**
(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

(XPSK-C)(11)

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IDENTITY (As Used on Label and List)

Pen-Touch Calligrapher Fine Point (XPSK-C): 3 Colors (Gold-#51, Silver-#53, White-#50)**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:

May 16, 2001

Publisher:

Takahiro Shirai

Section II - Hazardous Ingredients / Identity Information

Hazardous Components CAS No.

WT %

OSHA PEL

ACGIH TLV

☐☐ This product is approved by ACMI (The Art & Creative Material Institute, Inc.),
and carries the "AP" seal of non-toxic approval in USA.**RECEIVED**

JUN 11 2007

Section III - Physical / Chemical Characteristics for Ink

Facilities Management

HEALTH AND SAFETY

Boiling Point:

☐ N.D.

Specific Gravity:

(H₂O = 1 at 25°C)

0.9

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

Insoluble.

Appearance and Odor

A little smell of hydrocarbon odor (Gold) or ether odor (Silver, White)

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 foam or dry chemical powder.

Special Fire Fighting Procedures:

No special mention

Unusual Fire and Explosion Hazards:

Toxic gases (carbon monoxide, nitrogen oxides, sulfur oxide) will form upon combustion.

N.A.: Not Applicable

N.D.: Not Determined

(XPSK-C)

Section V - Reactivity Data

Stability	Unstable		Condition to avoid:
	Stable		

Incompatibility (Materials to avoid):

High temperature, Fire and Powerful oxidizing agent

Hazardous Decomposition or Byproducts:

It won't occur from normal handling.

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.	
Eyes	Gently rinse the affected eyes with clean water for at least 15 minutes.	
Skin	Rinse with running water and soap.	
Ingestion	If the victim stops breathing, wipe away any remaining material in the mouth and clear the airway and administer artificial respiration.	

Section VII - Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled.

The ink is not spilled so that it soaked into the ink reservoir by normal handling.

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 and ignition sources.

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.

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