21326-XXXX

## MATERIAL SAFETY DATA SHEET

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

(41x01, 41x02, 41x03, 42x00, XPSK-C, XPFK-C)

Page 1 of 2

**IDENTITY (As Used on Label and List)** 

Pen-Touch, Extra Fine: Black(XPSKA#49), White(42100), Gold(41101), Silver(41103), Copper(41105) Pen-Touch, Fine: Black(XPMKA#49), White(42300), Gold(41301), Silver(41303), Copper(41305) Pen-Touch, Medium: Black(XPFKA#49), White(42500), Gold(41501), Silver(41503), Copper(41505)

(Each: 5 Colors) Section I Telephone Number: Manufacturer's Name: +81 6 6910 8824 (Japan) Sakura Color Products Corporation Address: FAX Number: +81 6 6910 8834 (Japan) 1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan **Published Date:** Publisher: February 27, 2013 Kazutaka Hatanaka Section II - Hazardous Ingredients / Identity Information CAS No. WT % **OSHA PEL ACGIH TLV** Hazardous Components 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 Specific Gravity: **Boiling Point:** N.D. 1> (H2O = 1 at 25°C) Vapor Pressure: (mmHg) N.D. Melting Point: N.D. Evaporation Rate: Vapor Density: (Air = 1) N.D. N.D. (Butyl Acetate = 1) Solubility in Water Non solubility Appearance and Odor A little smell of ether Section IV -Fire and Explosion Hazard Data Flash Point (Method Uses): Flammable Limits: 10-32°C (Tag Closed) UEL: LEL: N.D. 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							
ection v - Reactivity	Unstable	1	Condi	tion to avoid:	_	· · · · · · · · · · · · · · · · · · ·		
Stability	Stable	-	Condi	tion to avoid.				· · · · · · · · · · · · · · · · · · ·
ncompatibility (Mater								
	sition or Byproducts:							
	sition of Byproducts.							
Hazardous Polymerization	May Occur	_	Condi	tion to avoid:				
	May not Occur	•	<u></u>					
Section VI - Health H	azard Data							
Route(s) of Entry:	Inhalation?: Yes Skin?: Yes Ingestion?: Yes Health Hazards (Acute and Chromic): Unknown							Yes
Carcinogenic:	P?: None IARC	Monog	raphs?	: None	OSHA	Regulated?	:	None
Signs and Symptoms No	of Exposure: ot applicable in normal	use.			·			
Medical Conditions G	enerally Aggravated b	у Ехро	sure:	Unknown				-
Emergency and First	Aid Procedure:							
Rout of Entry	Emergency procedures						Seek m	edical advice
Inhalation	If he/she has subjective and objective symptoms, move him/her to a place fresh air.							<b>Ø</b>
Eyes	Gently rinse the affected eyes with clean water for at least 15 minutes.							<u> </u>
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.							Ø
Section VII - Precauti	ons for Safe Handling	and U	se					
The ink is n	Case Material is Relea ot spilled so that it soa of stuck to the skin, rin	ked int	to the in	k reservoir by		andling.		<u> </u>
Waste Disposal Meth			i rummi	g water and so	ар.			
	en in Handling and Sto Keep away a st	oring:		eep away high	tempera	ture or direct	sunlight.	
Section VIII - Control	Measures				<del></del>	-		
Respiratory Protectio	n (Specify Type):	ot nece	ssary					
	Local Exhaust: Not necessary				Special: Not necessary			
/entilation	Mechanical (General): Not necessary				Other: Not necessary			
Protective Gloves:				Eye Protection:				
Not necessary				Not necessary				
Other Protective Clot		neces	sary					
Nork / Hygienic Prac		-		-:AL				