MATERIAL SAFETY DATA SHEET

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

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(41x02)
IDENTITY (As Used on Label and List)

Pen Touch Silver, Extra Fine Point/ Fine Point/ Medium Point (41102/41302/41502)

Section I										
Manufacturer's Name: Sakura Color Produ	cts Corporation	Telephone Number: +81 (0)6 - 6910 - 8824 (Japan)								
Address: 1-6-20, Morinomiya Chuo, (Chuo-ku, Osaka, 540-85	FAX Number: +81 (0)6 - 6910 - 8834 (Japan)								
Published Date: September 15, 2011		Publisher: Takahiro Shirai								
Section II - Hazardous Ingredients / Identity Information										
Hazardous Compon	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.										
Section III - Physical / Chemical Characteristics for Ink										
Boiling Point:	N.D.	Specific	Gravity: (H2O = 1 at 25°C)	1>						
Vapor Pressure: (mmHg)	N.D.	Melting I	Point:	N.D.						
Vapor Density: (Air = 1)	N.D.	Evapora	tion Rate: (Butyl Acetate = 1)	N.D.						
Solubility in Water Non solubility										
Appearance and Odor A little	smell of ether									
Section IV -Fire and Explosion	n Hazard Data									
Flash Point (Method Uses): 32°C (Tag Closed)			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 (Mater	ials to avoid):	•								
Hazardous Decomposition or Byproducts:										
Hazardous Polymerization	May Occur Condition to avoid:									
	May not Occur	May not Occur								
Section VI - Health Hazard Data										
Route(s) of Entry: Inhalation?: Yes Skin?: Yes Ingestion?: Yes										
Health Hazards (Acute and Chromic): 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 - Precauti	ons for Safe Handling an	d Use	.							
Steps to be taken in 0	Case Material is Released	d or Sp	pilled.							
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.										
Section VIII - Control Measures										
Respiratory Protectio	` . , , ,									
Not necessary										
Ventilation	Local Exhaust: Not necessary			Spe	Special: Not necessary					
	Mechanical (General): Not necessary			Oth	Other: Not necessary					
Protective Gloves: Eye Protection:										
Not necessary			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.