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T-589 P.006/011 F-949

## MATERIAL SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200) (XPGB- Moonlight) Page 1 of 2 #38164 (XPGB-403): Florescent Yellow, #38165 (XPGB-405): Fluorescent Orange, #38166 (XPGB-418): Fluorescent Vermilion #38167 (XPGB-420): Fluorescent Pink, #38168 (XPGB-427): Fluorescent Green., #38169 (XPGB-419): Moonlight-Red #38170 (XPGB-421): Moonlight-Rose, #38171 (XPGB-424): Moonlight-Violet, #38172 (XPGB-429): Moonlight-Green #38173 (XPGB-436): Moonlight-Green Section I Manufacturer's Name: Telephone Number: Sakura Color Products Corporation +81 (0)6 - 6910 - 8824 (Japan) **FAX Number:** 1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan +81 (0)6 - 6910 - 8834 (Japan) Published Date: Publisher: July 24, 2001 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.

Section III - Physical / Chemical Characteristics for Ink Specific Gravity: (H<sub>2</sub>O = 1 at 25°C) **Boiling Point:** □about 100°C 1.0~1.1 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 Soluble (except pigments)

Appearance and Odor

No 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

ection <u>V – Reacti</u> v	ity Data			
Stability		Condition to avoid	đ:	
	Stable			
ncompatibility (Mate	rials to avoid):			
lazardous Decompo	sition or Byproducts:			
Hazardous Polymerization	May Occur	Condition to avoi	d:	
	May not Occur			
ection VI - Health	Hazard Data			
loute(s) of Entry:	Inhalation?: Yes Health Hazards (Acute a	Skin?: Yes nd Chromic): Unk		Yes
Parcinogenic:	TP?; None IARC Monogra	ahaQ . N	- OCUA Deculated	. N
igns and Symptoms		phs?: Non	e OSHA Regulated?	: None
	Generally Aggravated by Exposur Unknown	e:		
mergency and First A				
Route of Entry	Emergency procedures			Seek medical advice
Inhalation	Not applicable			
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 – Preca	utions for Safe Handling and	Use		
Steps to be taken in The ink is not s In the case of s	Case Material is Released or Spi pilled so that it soaked into the in tuck to the skin, rinse with runn	illed. nk reservoir by nor	rmal handling. 3.	
Vaste Disposal Met Follow all reg	noo: Wations in your country.			
Precautions to be ta Other Precautions:	ken in Handling and Storing: Keep away a strong acid		gh temperature or direct	sunlight.
Section VIII – Cont				
Respiratory Protection		ot necessary		
h #== == 410 + 47 = ==	Local Exhaust: Not neces	1	Special: Not necessary	
/entilation	Mechanical (General): Not neces		Other:	
			Eye Protection:	
Protective Gloves:		Eye Protec		
Protective Gloves: 1	Not necessary	Eye Protec	Not necessary	