

20012-XXXX

MATERIAL SAFETY DATA SHEET

page 1 from 2

IDENTITY(As Used on Label and List) Expressionist (XLP12,16,25,36 and 50)
 Cray-Pas, Jumbo/Hi Cray-Pas : XLP 12/25,51110,51116, XAP 12/25,51200

Section I

Manufacturer's Name SAKURA COLOR PRODUCTS CORP.	Telephone Number 81-(0)6-910-8824(Japan)
Address 1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540 Japan	Fax Number 81-(0)6-910-8834(Japan)
	Date Prepared Mar., 17, 1997
	Signature of Preparer Seiji Tsumura

Section II-Hazardous Ingredients/Identity Information

Hazardous Componets	CAS.NO.	WT %	OSHA PEL	ACGIH TLV
This product is approved by ACMI(The Art & Creative Material Institute, Inc.), and carries the "CP" seal of non-toxic approval in America.				
Migration of certain elements(8 heavy metal) : All colors less than "The European Standard EN71-3".				

Section III-Physical/Chemical Characteristics

Boiling Point	n.d.	Specific Gravity(H ₂ O=1)(at25°C)	1 <
Vapor Pressure(= mm Hg)	n.d.	Melting Point	about 70°C
Vapor Density(AIR=1)	n.d.	Evaporation Rate(Butyl Acetate=1)	n.d.
Solubility in Water	Unsoluble		
Appearance and Odor	Stick form with waxy odor.		

Section IV-Fire and Explosion Hazard Data

Flash Point(Method Uses)	n.d.	Flammable Limits	LEL n.d.	UEL n.d.
Extinguishing Media	water, foam, CO ₂ , extinguishing powder			
Special Fire Fighting Procedures	No special mention			
Unusual Fire and Explosion Hazards	COx, NOx, SOx			

n.a.: not applicable

n.d.=not determined

V-3668

Section V-Reactivity Data			
Stability	Unstable		Conditions to avoid
	Stable	●	
Incompatibility(Materials to avoid) High temperature			
Hazardous Decomposition or Byproducts It won't occur from normal handling.			
Hazardous Polymerization	May Occur		Conditions to avoid
	May Not Occur	●	

Section VI-Health Hazard Data				
Route(s) of Entry:	Inhalation?	NO	Skin? NO	Ingestion? YES
Health Hazards(Acute and Chronic) n.d.				
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No				

Signs and Symptoms of Exposure	n.d.
Medical Conditions Generally Aggravated by Exposure	n.d.

Emergency and First Aid Procedures*Eyes:Immediately flush eyes with copious amounts of water, if necessary see an oculist. Ingestion: It may be necessary medical advice.
Skin: Rinse with running water and soap.

Section VII-Precautions for Safe Handling and Use	
Steps to Be Taken in Case Material is Released or Spilled	
Rinse with soap and water or wipe with cloth soaked with alcohol.	
Waste Disposal Method Incinerate under safe conditions or dispose of in accordance with local.	
Precautions to Be Taken in Handling and Storing Keep away high temperature.	
Other Precautions* Take care that infants don't eat.	

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/Hygiene Practices In case of stuck to the skin, rinse with soap and water.