

# MATERIAL SAFETY DATA SHEET

Pro ColorFlex Ink Corporation  
30672 San Antonio Street  
Hayward, CA 94545  
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Emergency Telephone No.  
510-477-0845  
Date Prepared: 07/02/97  
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PRODUCT HMIS RATINGS  
Health.....1 (Slight)  
Flammability.....0 (Minimal)  
Reactivity.....0 (Minimal)

## SECTION A - PRODUCT INFORMATION

Trade Name: Child Safe Stamp Ink

Product Class: Stamp Ink

Manufacturer: Pro ColorFlex Ink Corp.  
30672 San Antonio Street  
Hayward, CA 94545

Product ID No. Varies with color

## SECTION B - HAZARDOUS COMPONENTS

Component	CAS No.	Hazard	App. Wt. %	TLV	OSHA PEL
Propylene Glycol	57-55-6	Slight Irritant	40-45	Not established	Not established

Non Hazardous and other ingredients below reportable levels.

## SECTION C - PHYSICAL DATA

APPEARANCE: Colored Liquid

PHYSICAL STATE: Thin Liquid

EVAPORATION RATE (vs BUTYL ACETATE): Slower

% VOLATILE BY WEIGHT: N/A

BOILING RANGE: 450 - 475 °F

ODOR: Mild Glycol

VAPOR DENSITY (vs Air): Heavier

SOLUBILITY IN WATER: Complete

## SECTION D - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 350 °F

FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: Water fog, CO<sub>2</sub> foam or dry chemical.

SPECIAL FIREFIGHTING PROCEDURES: Normal firefighting procedures may be used.

UNUSUAL FIRE AND EXPLOSION HAZARDS: No special requirements. Container may burn and leak in heat of fire

## SECTION E - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: None established.

PRIMARY ROUTES OF ENTRY: Skin contact.

EFFECTS OF ACUTE OVEREXPOSURE: May cause minimal eye irritation.

## SECTION F - EMERGENCY FIRST AID PROCEDURES:

EYES: In case of contact, immediately flush eyes with plenty of clean running water for at least 15 minutes, lifting the upper and lower lids occasionally.

**SKIN:** In case of contact, wash skin thoroughly with soap and water. Remove contaminated clothing.  
**INGESTION:** If large quantities of this material are swallowed, call a physician. May cause gastrointestinal irritation.  
**INHALATION:** Remove individual to fresh air.

### **SECTION G - REACTIVITY DATA**

**HAZARDOUS POLYMERIZATION:** Will not occur.  
**STABILITY:** Stable.  
**INCOMPATIBILITY:** Avoid contact with strong oxidizing agents.  
**CONDITIONS TO AVOID:** None known.

### **SECTION H - SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:**  
**SMALL SPILL:** Small spills may be collected with absorbent material for disposal. Wash area with soap and water.  
**LARGE SPILL:** Contain spill immediately. Prevent from getting into public sewer, water system or surface waters. Place in suitable container for disposal.

**WASTE DISPOSAL INFORMATION:** Dispose in accordance with Local, State and Federal regulations.

### **SECTION I - PROTECTIVE EQUIPMENT TO BE USED**

**VENTILATION:** Provide sufficient mechanical ventilation.  
**PROTECTIVE GLOVES:** Wear resistant gloves such as natural rubber.  
**EYE PROTECTION:** Chemical splash goggles in compliance with OSHA regulations are advisable.  
**RESPIRATORY PROTECTION:** Respiratory protection is not normally required. If use creates mists, then a NIOSH approved respiratory with a dust and mist cartridge is recommended.  
**OTHER PROTECTIVE EQUIPMENT:** An eye wash station should be available in the work area.

### **SECTION J - STORAGE AND HANDLING**

Store in a cool, dry, well ventilated area. Do not take internally. Avoid contact with skin, eyes and clothing. Use with adequate ventilation. Keep container tightly closed when not in use. Wash hands thoroughly after handling.

### **SECTION K - SPECIAL PRECAUTIONS**

Practice reasonable care to avoid exposure.