



**Ink 2000 Corp.**  
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## MATERIAL SAFETY DATA SHEET

**1. PRODUCT NAME: Cleaning Fluid – Graphic & Text**  
**INK 2000 ITEM NUMBER: 1001, 1002, 1006, 1009**

**EMERGENCY PHONE NUMBER: (818) 882-0168, (818) 882-0768 U.S.A.**

### **2. INGREDIENTS (%wt)**

**PEL OR TLV**

<b>Glycol mixture</b>	<b>&lt; 10%</b>	<b>No workplace exposure limits</b>
<b>Surfactant</b>	<b>&lt; 5%</b>	<b>No workplace exposure limits</b>
<b>Balance is water and minor ingredients</b>		

### **3. PHYSICAL PROPERTIES**

<b>Boiling Point:</b>	<b>&gt; 110 C</b>	<b>Specific Gravity: 0.95 – 1.05</b>
<b>Solubility in water:</b>	<b>miscible</b>	<b>Freezing Point: below 0 C</b>
<b>Appearance and odor:</b>	<b>slightly yellowish</b>	<b>pH: 7 ~ 11.0</b>

### **4. FIRE AND EXPLOSION DATA**

<b>Flash point:</b>	<b>&gt; 120 C</b>	<b>Autoignition temp.:</b>	<b>&gt;230 C</b>
<b>Extinguishing media: water, dry chemical, carbon dioxide, foam</b>			
<b>Unusual fire and explosion hazards: none</b>			

### **5. REACTIVITY DATA**

**Stability (conditions to avoid): Stable**  
**Hazardous polymerization: will not occur**  
**Incompatibility: none**  
**Hazardous decomposition products: none**

### **6. HEALTH HAZARD DATA**

<b>Threshold limit value: none</b>	
<b>Dermal irritation: irritating</b>	<b>Eye irritation: irritating</b>
<b>Expected route of entry: skin contact, eye contact, and ingestion</b>	

#### **Acute health hazards:**

**Oral – ink LD 50 > 2000mg/kg estimate**  
**Dermal – ink LD 50 > 2000 estimate**

**Mutagenicity: non-mutagenic**  
**Listed carcinogen: none**

## **7. FIRST AID**

**Skin:** wash thoroughly with soap and water for 15 minutes.

**Eyes:** flush immediately under running water for 15 minutes.

**Oral:** ingestion of ink may result in gastric disturbances. Dilute with water.  
Get medical attention.

## **8. SPILL AND DISPOSAL INFORMATION**

**Steps to be taken in case of spill or leak:**

Avoid runoff to sewers and bodies of water. Wear appropriate equipment.  
Absorb with suitable absorbent materials. Clean up by scrubbing with soap and water, collect cleaning waters, or remove contaminated soils. Place in proper containers.

**Waste disposal information:**

Small quantities may be treated in aerobic water treatment systems. Larger quantities may be incinerated or landfilled in accordance with all applicable federal, state, and local laws.

**Disposal method:**

Discarded product is not a hazardous waste under RCRA, 40 CFR 261.

## **9. SPECIAL PROTECTION INFORMATION**

No ACGIH TLV or OSHA PEL assigned. Minimize exposure in accordance with good hygiene practice.

**Ventilation:** Use ventilation adequately to maintain safe levels.

**Protective clothing:** Gloves, apron and arm covers to avoid skin contact. Wear chemical goggles.

## **10. REGULATORY INFORMATION**

All components listed in TSCA Inventory or exempt under 40 CFR 723.5

SARA: no reactive hazard, no pressure hazard, no fire hazard.

DOT/IATA: not regulated by DOT 49 CFR or IATA

California Proposition 65: no listed chemical

Massachusetts Substance List: no listed chemical

New Jersey Right to Know List: no listed chemical

Pennsylvania Hazardous Substance List: diethylene glycol

## **11. LABEL INFORMATION**

May cause eye irritation if splashed into eye.

May cause skin irritation.

## **12. TRANSPORTATION REGULATION**

Non-regulated by Department of Transportation (DOT)