



## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** SAATIPRINT DCF Series Capillary Film

**General Use:** Light sensitive coating for producing screenprint stencils.

**Distributor:** SAATIPRINT  
247 Route 100, Somers, NY 10589  
Tel: 800-431-2200 or 914-232-7781  
Fax: 800-829-9939 or 914-232-4004  
www.saati.com

**Emergency Telephone Number:** INFOTRAC 800-535-5053 or 352-323-3500, 24-hours everyday

### 2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Chemical Name	Percentage	CAS Number	OSHA PEL	ACGIH TLV	Hazard Type
None					

THIS PRODUCT DOES NOT CONTAIN SARA TITLE III, SECTION 313 REPORTABLE MATERIAL  
This product has not been manufactured with, nor does it contain Class-I or Class-II ozone depleting chemicals

### 3. HAZARDS IDENTIFICATION

#### Emergency Overview

No evidence of health danger has been reported.

**Medical conditions generally aggravated by exposure:** None known

**Symptomatic routes of exposure:**

**Skin Contact:** Prolonged exposure may cause slight irritation.

**Eye Contact:** N/A.

**Inhalation:** N/A

**Ingestion:** Large quantities may cause gastro-intestinal irritation.

**Chronic Effects:** None known

**Carcinogenicity:** No

**NTP:** No

**IARC:** No

**OSHA:** No

### 4. FIRST AID MEASURES

No episodes of damage to health ascribable to the product have been reported. Nevertheless, observance of good industrial hygiene is recommended.

**Eyes:** N/A.

**Skin:** Wash with soap and water.

**Ingestion:** Drink plenty of water, seek medical attention and treat symptomatically. Do not give anything by mouth to an unconscious person.

**Inhalation:** N/A

### 5. FIRE FIGHTING MEASURES

**Flash Point / Method:** N/A

**Flammable Limits:** N/A

**Extinguishing Media:** Water

**Protection of Fire Firefighter:** Typical fire protection equipment

**Special Fire Fighting Procedures:** Treat surrounding fire

**Fire & Explosion Hazards:** None Known

## 6. ACCIDENTAL RELEASE MEASURES

**Steps to be taken in case material is released or spilled:** Material is non-hazardous

## 7. HANDLING AND STORAGE

Avoid exposure to sunlight and UV radiation. Do not expose to extreme heat or humidity

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Good general manufacturing practices should always be maintained.

**Respiratory Protection:** None Required

**Skin Protection:** None Required, but cotton or nylon gloves are recommended.

**Eye Protection:** None Required

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Colored emulsion on polyester film

**Vapor Pressure:** N/A

**Specific Gravity:** N/A

**Solubility in Water:** Unexposed emulsion will completely disperse in water

**pH:** N/A

**Vapor Density:** N/A

**Evaporation Rate:** N/A

**Boiling Point:** N/A

**Melting Point:** N/A

**Percent Volatiles:** 0

**Volatile Organic Compounds:** 0

## 10. STABILITY AND REACTIVITY

**Stability/Conditions to avoid:** stable

**Conditions to avoid:** avoid exposure to sunlight and UV radiation.

**Materials to avoid:** None Known

**Hazardous decomposition products:** None Known

**Hazardous polymerization:** Will not occur

## 11. TOXICOLOGICAL INFORMATION

According to currently available data, this product has not produced health damages. However, it should be handled according to good industrial practices.

**Carcinogenicity:** No

**Acute Toxicity Data:** LD<sub>50</sub>: N/A; LC<sub>50</sub> : N/A

## 12. ECOLOGICAL INFORMATION

No data are available on the adverse effects of this material on the environment.

## 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all current local, state, and federal regulations.

#### 14. TRANSPORT INFORMATION

**US DOT:** Not regulated  
**Transport Canada:** Not regulated  
**IATA:** Not regulated  
**IMO:** Not regulated

#### 15. REGULATORY INFORMATION

##### US Federal Regulations

**TSCA:** All components of this product are listed on the TSCA Inventory.

**CERCLA (40 CFR 117 & 302):**

**SARA Title III (40 CFR 372):**

**Section 311/312 Hazard Categories:** None

**Section 313 Reportable Ingredients:** None

##### US State Regulations

**Pennsylvania Right-To-Know Act reportable components:** None

**California Proposition 65 reportable components:** None.

##### Canadian Regulations

**DSL:** All components of this product are listed on the Domestic Substances List.

##### WHMIS Classification:

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

#### 16. OTHER INFORMATION

**HMIS Rating:** Health-1, Fire-0, Reactivity-0, Personal Protection-A

**MSDS prepared by:** Joey A. Mucha, Regulatory Affairs Coordinator

**Supersedes Date:** May 14, 2001

**Revision Date:** March 11, 2004