



## MATERIAL SAFETY DATA SHEET

**PRODUCT NAME: Digit-10/IdentaPrint Replacement Pad**

### Section - SUPPLIER INFORMATION

Common Name: Inkless Fingerprint Pad  
 Chemical Name: Not Applicable  
 Formula/CAS: Not Applicable

Manufacturer's Name: Identicator, Inc. — An Armor Holdings Company  
 13386 International Parkway  
 Jacksonville, FL 32218

Emergency Telephone #: **CHEM-TEL, INC. 1-800-255-3924 (U.S. and Canada) OR 1-813-979-0626 (call collect)**  
 For Information: 904-741-5400 or 800-428-0588

Date: August 2, 2002

### Section 2 — HAZARDOUS INGREDIENT INFORMATION

Ferric Chloride, CAS # 10025-77-1  
 OSHA PEL: Not Established      ACGIH TLV: Not Established

### Section 3 — PHYSICAL/CHEMICAL PROPERTIES

Boiling Point:	Not Applicable
Specific Gravity:	Not Applicable
Vapor Pressure (mm Hg):	Not Applicable
Vapor Density (Air=1):	Not Determined
Melting Point:	Not Available
Solubility in Water:	Fluid complete, pad materials insoluble
Evaporation Rate (Butyl Acetate =1):	Not Applicable
Appearance and Odor:	Pad containing red liquid with negligible odor





#### Section 4 — FIRE AND EXPLOSION HAZARD DATA

Flash Point:	Greater than 400 degrees F
Auto-Ignition:	Not Established
Flammable Limits:	LEL — Not Established    UEL - Not Established
Extinguishing Media:	Materials are non-flammable. Use media suitable for surrounding fire.
Special Fire Fighting Procedures:	Wear NIOSH approved SCBE and avoid inhalation of gases
Unusual Fire/Explosion Hazards:	Burning may produce acrid smoke and irritating fumes

#### Section 5 — REACTIVITY DATA

Stability:	Product is stable
Conditions to Avoid:	Extreme heat
Materials to Avoid:	Strong oxidizers
Hazardous Decomposition or Byproducts:	C Ox

Hazardous Polymerization:	Will not occur
Conditions to Avoid:	None known
Materials to Avoid:	Strong oxidizers and bases

#### Section 6 — HEALTH HAZARD DATA

Routes of Entry:	Inhalation?	No	Skin?	Yes
	Ingestion?	Yes	Eyes?	Yes

##### Health Hazard (Acute and Chronic)

Acute exposure by ingestion has been found to cause blood, liver, kidney, and nervous system damage. Chronic skin exposure may result in discoloration and dryness.

Carcinogenicity:	NTP? No	Monographs IARC? No	OSHA? No
------------------	---------	---------------------	----------

Signs and Symptoms of Exposure:	Eye or skin irritation, nausea, headache, vomiting, diarrhea
---------------------------------	--

Medical Conditions Generally Aggravated By Exposure:	Pre-existing eye, skin, liver, kidney disorders
--	---

#### Section 7- EMERGENCY FIRST AID

Eyes:	Flush with water for at least 15 minutes
Ingestion:	Do not induce vomiting. Call a physician immediately



**Section 4 — FIRE AND EXPLOSION HAZARD DATA**

Flash Point: Greater than 400 degrees F  
Auto-Ignition: Not Established  
Flammable Limits: LEL — Not Established UEL - Not Established  
Extinguishing Media: Materials are non-flammable. Use media suitable for surrounding fire.  
Special Fire Fighting Procedures: Wear NIOSH approved SCBE and avoid inhalation of gases  
Unusual Fire/Explosion Hazards: Burning may produce acrid smoke and irritating fumes

**Section 5 — REACTIVITY DATA**

Stability: Product is stable  
Conditions to Avoid: Extreme heat  
Materials to Avoid: Strong oxidizers  
Hazardous Decomposition or Byproducts: C Ox

Hazardous Polymerization: Will not occur  
Conditions to Avoid: None known  
Materials to Avoid: Strong oxidizers and bases

**Section 6 — HEALTH HAZARD DATA**

Routes of Entry:	Inhalation?	No	Skin?	Yes
	Ingestion?	Yes	Eyes?	Yes

**Health Hazard (Acute and Chronic)**

Acute exposure by ingestion has been found to cause blood, liver, kidney, and nervous system damage. Chronic skin exposure may result in discoloration and dryness.

Carcinogenicity: NTP? No      Monographs IARC? No      OSHA? No

Signs and Symptoms of Exposure: Eye or skin irritation, nausea, headache, vomiting, diarrhea

Medical Conditions Generally Aggravated By Exposure: Pre-existing eye, skin, liver, kidney disorders

**Section 7- EMERGENCY FIRST AID**

Eyes: Flush with water for at least 15 minutes  
Ingestion: Do not induce vomiting. Call a physician immediately