

## MATERIAL SAFETY DATA SHEET

**PRODUCT NAME: I.D. Print, Pocket Print, Porta Palm Print, Shoe Print**

### 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 20, 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 yellow 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 O<sub>x</sub>

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 8 — PRECAUTIONS FOR SAFE HANDLING AND USE

### Steps To Be Taken In Case Material Is Released Or Spilled

No significant amount of material can be released. Wipe up any leakage with a paper towel and dispose of into a typical garbage receptacle.

Waste Disposal Method: No special method needed.

Precautions To Be Taken In Handling And Storing: Keep lid closed when product is not in use to prevent accumulation of dust and lint.

Other Precautions: Fluid is hygroscopic and corrosive to metals.

## Section 9 — CONTROL MEASURES

TWA: 1 CEIL: 2 mg/m<sup>3</sup>

Respiratory Protection (Specify Type): Not Applicable

Ventilation:	Local Escape - None	Special - None
	Mechanical - None	Other - None

Protective Gloves: None      Eye Protection: None

Other Protective Clothing Or Equipment: None. Any residue on skin will easily removed with a dry towel or with soap and water

Work/Hygienic Practices: No special hygienic practices needed.

## Section 10- TOXICOLOGICAL DATA

ORAL LD50: Acute: 1872mg/kg (Rat)

## Section 11- ECOLOGICAL INFORMATION

To the best of our knowledge, the ecological affects of the materials contained in this product have not been thoroughly investigated.

## Section 12- TRANSPORTATION IDENTIFICATION

D.O.T.- CAS# 10025-77-1 This package conforms to 49 CFR 173.4 ID# UN1268, 111, Hazard Class 8