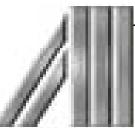
### AMERICAN INTERNATIONAL INDUSTRIES



# MATERIAL SAFETY DATA SHEET

### Section 1. Product and Company Identification

Product Name: IBD 5 Second Manicure Nail Pen DATE: 11/7/2007

Formula: 87-1940 REV. **NEW** Item#: 12205

Manufacturer: American International Industries

2220 Gaspar Ave

Los Angeles, CA 90040

Chem-Tel: (800) 255-3924

# Section 2. Composition / Information on Ingredients

### **Hazardous Ingredients:**

Component CAS# Exposure Limits ppm TLV-ACGIH / PEL-OSHA

None Established 13475-82-6 Isododecane 20-30

# Section 3. Hazardous Identification

#### Combustible, may cause lung damage if swallowed.

### Inhalation Health Risks and Symptoms of Exposure

Low to moderate degree of toxicity by inhalation.

#### Skin and Eye Contact Health Risks and Symptoms of Exposure

Eye: This product is irritating to the eye. Direct contact with this material may cause burning, tearing, redness, and swelling.

Skin: This product may cause skin irritation. Prolonged or repeated exposure to this material may cause redness and burning, drying and cracking of and dermatities.

# Ingestion Health Risks and Symptoms of Exposure

Ingestion of excessive quantities may cause irritation of the digestive tract. Sign of nervous system depression (e.g., drowsiness, dizziness, loss of coordination, and fatigue.)

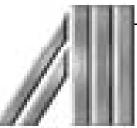
### Section 4. First Aid Measures

Inhalation: In case of irritation by vapor, remove from exposure, treat symptomatically, and get medical attention if symptoms persists

Eyes: Any material that contacts the eye should be washed out immediately and medical attention obtained if symptoms persists.

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

### **AMERICAN INTERNATIONAL INDUSTRIES**



# MATERIAL SAFETY DATA SHEET

Ingestion: Rinse mouth with water thoroughly. Do not induce vomitting. If you feel unwell, seek medical advice.

# **Section 5. Fire Fighting Measures**

Flash Point (°F/°C): 147.2°F (64°C)

Flammable Limit Low: 0.5 (vol%): High: 4.0

Auto-ignition Temp.

(vol%)

>410°C (770°F)

Extinguisher Media: Water, CO2, foam

Special Fire Fighting

Procedures:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin

and eyes. Use water spray to keep fire-exposed containers cool.

Unusual Fire and

Vapors may travel considerable distance to a source of ignition and flash back. Keep away from

Explosion Hazards: heat, sparks, and flame. Keep container closed. Use with adequate ventilation.

#### Section 6. Accidental Release Measures

Spill or Release Procedures:

Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. Keep out of drains, sewers, or waterways. Use sand or other inert material to dam and contain spill. Do not flush with water; use absorbent pads. For large spills call response team and notify appropriate

state/local agencies.

### Section 7. Handling and Storage

Handling & Storing: In accordance with good industrial practice avoid unnecessary personal contact. Wash face and

hands before eating, drinking, or smoking. Store in original container, away from excessive

heat and keep in a dry area.

### Section 8. Exposure Controls / Personal Protective Equipment

General protective and hygiene measures: Fresh Air, cosmetic hygiene measures.

Ventilation: The ventilation system should be designed to be able to maintain airbourne concentrations

below the established exposure limits. If the current ventilation is not adequate to maintain this

level, additional ventilation or exhaust systems may be required. Use explosion proof

equipment.

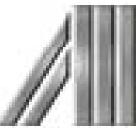
Protective Gloves: The use of gloves impermeable to the specific material is advised to prevent skin contact and

possible irritation.

Eye Protection: Safety glasses with side shields (or goggles) are recommended for any type of industrial

chemical handling.





# MATERIAL SAFETY DATA SHEET

Respiratory Protection: When vapor concentration exceed the established exposure limits respiratory protection is

necessary. Depending on the airbourne concentration, use a respirator or a gas mask with appropriate cartridges and canisters (NIOSH approved organic vapor) or supplied air equipment.

Other Protective

Clothing or Equipment:

The use of gloves impermeable to the specific material is advised to prevent skin contact and possible irritation. Use splash goggles (NIOSH approved) to safeguard against potential eye

contact, irritation or injury.

Preventative Measures:

Keep containers and storage containers closed when not in use. Do not store near heat, sparks,

**Vapor Pressure:** < 30 mbar (50°C)

flame, or strong oxidents.

# **Section 9. Physical and Chemical Properties**

Appearance @ 25°C: Colorless liquid Viscosity (RVT): 30-50 mPas

Odor @ 25°C: Organic odor
pH Not applicable
Density: 0.8 - 1.0 g/cm2
Ignition: Not applicable

Ignition:

Melting Point:

Boiling Range:

Solubility in Water

Not applicable

Not applicable

>176°C (348°F)

Not miscible

# Section 10. Stability and Reactivity

Stability: Stable

### **Hazardous Decomposition or By products:**

In case of fire releases of CO2 and CO because of thermal decomposition.

### Incompatibility (Materials to Avoid):

This product is incompatible with strong acids or bases and oxidizers.

#### **Hazardous Polymerization:**

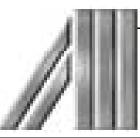
Will not occur

Conditions to Avoid: Oxidzing and reducing agents, heat, fire, any sources of ignition

# Section 11. Toxicological Information

Special health risks: Harmful, may cause lung damage if swallowed.

# **AMERICAN INTERNATIONAL INDUSTRIES**



# MATERIAL SAFETY DATA SHEET

Primary irritant: Skin: None; Eye: None

# **Section 12. Ecological Information**

**Ecological Information:** 

No data

Chemical Fate Information:

No data

# Section 13. Disposable Considerations

Dispose of product in accordance with local, county, state, and federal regulations.

# **Section 14. Transportation Information**

**DOT (49CFR 172)** 

Proper Shipping Name: Non-Regulated Material

Identification Number:N/AMarine Pollutant:NoSpecial Provisions:N/AEmergency Response Guidebook (ERG)#:N/A

# Section 15. Regulatory Information

Data Available Upon Request.

### Section 16. Other Information

No additional information available.