

MATERIAL SAFETY DATA SHEET

DATE:

REV.

11/5/2007

NEW

Section 1. Product and Company Identification

Product Name: IBD 5 Second Strengthen Nail Pen

Formula: 87-1943 Item#: 12208

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 # % TOXICOLOGICAL DATA

No Hazardous Ingredients

Section 3. Hazardous Identification

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Eyes or skin

Eye: Contact could possibly irritate the eye. Skin: Not considered to be hazardous.

Ingestion: Avoid.

Inhalation: Not considered to be hazardous.

Section 4. First Aid Measures

First Aid for Eye: Flush with water for 15 minutes, including under eyelids. Seek medical attention if discomfort

persists.

First Aid for Skin: Wash off affected areas with plenty of water, if discomfort or irritation occurs.

First Aid for Inhalation: Remove to fresh air. Seek medical attention if discomfort persists.

First Aid for Ingestion: Rinse mouth out with water. Only induce vomiting if directed by a physician. Never give

anything by mouth to an unconscious person. Seek prompt medical attention.

Section 5. Fire Fighting Measures





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Flash Point (°F/°C): Not applicable

Flammable Limit

(vol%):

Not applicable

Auto-ignition Temp.

(vol%)

None Established

Extinguisher Media: Water spray, foam, carbon dioxide, or dry chemical.

Fire Fighting

Instructions:

Wear protective clothing to prevent contact with skin and eyes.

Fire Fighting Because fire may produce toxic thermal decomposition products, wear a self-contained Equipment:

breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-

pressure mode.

Section 6. Accidental Release Measures

Spill or Release

No special precautions necessary. Sweep up to avoid slipping hazard. Absorb with inert materials.

Procedures:

Section 7. Handling and Storage

Observe precautions found on the label. Wash face and hands thoroughly with soap and water Handling:

after handling and before eating, drinking or smoking. Avoid contamination.

Storage: Store in a cool, dry place away from heat, sparks, flame and direct sunlight. Store away from

combustibles and incompatible materials.

Section 8. Exposure Controls / Personal Protective Equipment

Engineering Controls: An eye wash station and safety shower should be located near the work-station.

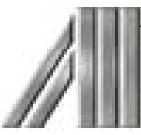
Personal Protective Equipment

Hand Protection: Use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.

Eye Protection: With product at ambient temperatures, use safety glasses equipped with side shields.

Body Protection: Apron or slicker suit.

Respiratory Protection: Not required.



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General Hygienic Practices:

Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remover contaminated clothing promptly and clean thoroughly before reuse.

Section 9. Physical and Chemical Properties

Appearance @ 25°C: Colorless liquid Viscosity RVT @ Not available

25°C:

Odor @ 25°C:CharacteristicVapor Pressure:Not applicablepH6.0 - 7.0Vapor Density:Not applicableSpecific Gravity:1.0 - 1.2 g/cm2Evaporation Rate:Not applicable

Ignition: Not applicable

Boiling Point, °C 100°C
Melting Point, °C 0°C
Solubility in Water Miscible

Section 10. Stability and Reactivity

Stability: Stable

Hazardous Decomposition Products:

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

Incompatibility (Materials to Avoid):

None.

Hazardous Polymerization:

Will not occur

Conditions to Avoid: Heat and open flames

Section 11. Toxicological Information

Acute Oral Toxicity: LD50 > 2000mg/kg (calc.)

Special Health Risks:

None known

Irritation - Skin: None

Irritation - Eye: Can be irritating to eyes.

Sensitization: No data available



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Mutagenicity: None Sub-chronic Toxicity: None

Section 12. Ecological Information

Ecotoxicological Information

Acute Toxicity to Fish:

No data available

Acute Toxicity to Invertebrates:

No data available

Acute Toxicity to Algae

No data available

Bioconcentration: No data available

Toxicity to Sewage Bacteria:

No data available

Chemical Fate Information

Biodegradability: No data available

Chemical Oxygen Demand:

No data available

Section 13. Disposable Considerations

May be disposed of in a landfill or incinerated. Follow Federal, State and Local regulations for disposal.

Section 14. Transportation Information

DOT (49CFR 172)

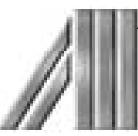
Proper Shipping Name: Non-Regulated Material

Identification Number: N/A
Marine Pollutant: No
Special Provisions: N/A
Emergency Response Guidebook (ERG)#: N/A

IATA (DGR):

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A UN or ID Number: N/A



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Packaging Instructions:

Emergency Response Guidance (ICAO)#:

IMO (IMDG):

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A
UN or ID Number: N/A
Special Provisions & Stowage/Segregation: None

Emergency Schedule (EmS)#:

Section 15. Regulatory Information

Regulatory information available upon request.

Section 16. Other Information

No additional information available.