

AMERICAN INTERNATIONAL INDUSTRIES
2220 GASPAR AVENUE
LOS ANGELES, CA 90040
CHEM-TEL: (800) 255-3924

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: IBD Gel Polish (All Shades) **DATE:** 5/24/2004
REV. NEW

Section 1. Material Identification and Information

Hazardous Ingredients:

Component	CAS #	%	TOXICOLOGICAL DATA
Acrylated Oligomer	N/A	50-100%	None Established
Hydroxypropyl Methacrylate	27813-02-1	10-20%	None Established

Section 2. Physical / Chemical Characteristics

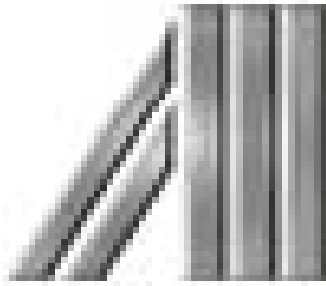
Boiling Point: N/A **Specific Gravity:** Approximately 1.00
Vapor Pressure: Not Available (@ 25°C)
(mm Hg and Temperature) **Melting Point:** N/A
Vapor Density: Not Available **Evaporation Rate:** Negligible
(Air = 1) **Water Reactive:** No
Solubility in Water: Insoluble
Appearance: Thick Viscous Liquid
Odor: Faint Odor

Section 3. Fire and Explosion Hazard Data

Flash Point and Method Used: 188°F (Tag Closed Cup)
Auto-Ignition Temperature: N/A
Flammability Limits in Air % by Volume: **LEL:** N/A
UEL: N/A
Extinguisher Media: CO₂, dry chemical, or foam.
Special Fire Fighting Procedures: Cool exposed containers with water spray. Use self-contained breathing apparatus in confined areas.
Unusual Fire and Explosion Hazards: Product may polymerize at high temperatures. Polymerization is an exothermic reaction and may produce sufficient heat to cause decomposition and/or rupture containers.

Section 4. Reactivity Hazard Data

Stability: Stable Unstable
Conditions to Avoid: Polymerization may occur at high temperatures.
Incompatibility (Materials to Avoid): Direct heat, sunlight, primary and secondary amines, acids, and alkalis.



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Hazardous Polymerization:

May Occur Will Not Occur

Section 5. Health Hazard Data

Primary Routes of Entry: Inhalation Skin Absorption Ingestion Eye Contact

Carcinogen Listed In: NTP IARC Monograph OSHA Not Listed

Health Hazards: Acute: May cause skin irritation in certain individuals. Eye contact: may be irritating.

Chronic: May cause dermal sensitization in certain individuals.

Signs and Symptoms of Exposure:

Redness, itching or swelling of skin. May cause eye irritation.

Medical Conditions Generally Aggravated by Exposure:

None known.

Emergency First Aid Procedures:

Eye Contact: Thoroughly flush eyes with water. Contact a physician.

Skin Contact: Remove contaminated clothing, wash with soap and water. Contact a physician.

Inhalation: Not applicable.

Ingestion: Do not induce vomiting. Seek medical attention.

Section 6. Control and Protective Measures

Respiratory Protections (Specific Type):

Not required with normal use.

Protective Gloves: Recommended for sensitive skin.

Eye Protection: Safety goggles.

Ventilation to be Used:

Local Exhaust Mechanical (General) Special Other (Specify)

Other Protective Clothing and Equipment:

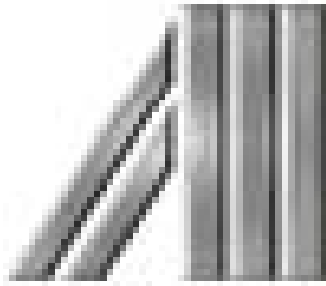
None

Hygienic Work Practices: Good Manufacturing Practices.

Section 7. Precautions for Safe Handling and Use / Leak Procedures

Steps to be Taken if Material is Spilled or Released:

Soak up with inert absorbent material (sand, vermiculite). Flush area immediately with water. Prevent water from entering waterways.



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Waste Disposal Methods: Use landfill or incinerate in accordance with applicable local, state, and federal regulations.

Precautions to be taken in Handling and Storing:

Store in a cool, shaded, well ventilated, dry area away from direct heat and sunlight.

Other Precautions and/or Special Hazards:

None