

MATERIAL SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name:	IBD LED/UV Bonder Gel	DATE:	2/27/2014
Formula:	30-3224	REV.	00
Item#:	56844		
Manufacturer:	American International Industries 2220 Gaspar Ave Los Angeles, CA 90040		
Chem-Tel:	(800) 255-3924		

Section 2. Hazardous Identification

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Inhalation, Skin Absorption, Ingestion

Eye: A primary route of exposure that will cause eye irritation characterized by excessive tearing, redness and blinking.

Skin: A primary route of exposure that may cause moderate skin irritation and allergic skin reaction. May cause rash, redness, swelling and blistering (symptoms may be delayed).

Ingestion: Ingestion may cause irritation of the gastrointestinal tract.

Inhalation: Not a likely route of exposure.

Section 3. Composition / Information on Ingredients

Component	CAS #	%	Exposure Limits ppm	
			ACGIH-TWA	OSHA-PEL
No Hazardous Ingredients				

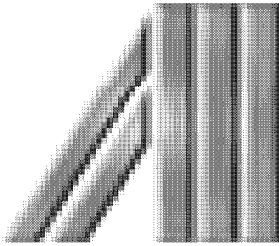
Section 4. First Aid Measures

First Aid for Eye: Immediately flush with water for at least 15 minutes, keeping eyelids open. Seek medical attention.

First Aid for Skin: Thoroughly wash exposed area with soap and water. If irritation develops, seek medical attention. Launder clothing before reuse.

First Aid for Inhalation: If overcome by exposure, victim should be removed to fresh air immediately. Give artificial respiration as needed. Get immediate medical attention.

First Aid for Ingestion: Do not induce vomiting. Immediately seek medical attention.



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Section 5. Fire Fighting Measures

Flash Point (°F/°C): >200°C (392°F)

Flammable Limit (vol%): Not available.

Auto-ignition Temp. (vol%): Not available.

Extinguisher Media: Foam, dry chemical, or carbon dioxide.

Fire Fighting Procedures: Cool exposed containers with water spray. In case of fire, wear self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards: Product may polymerize at high temperatures. Polymerization is an exothermic reaction and may produce sufficient heat to cause thermal decomposition and/or rupture of containers.

Section 6. Accidental Release Measures

Spill or Release Procedures: Absorb with inert material (i.e. sawdust, sand), collect in closed containers and dispose of as recommended. Avoid skin contact.

Section 7. Handling and Storage

Handling: To avoid fire, minimize ignition sources. Avoid contact with skin and eyes.

Storing: Store below 30°C in a well ventilated area, away from direct sunlight, oxidizing or reducing agents.

Section 8. Exposure Controls / Personal Protective Equipment

Engineering Controls: Local exhaust is recommended for bulk repackaging or continuous large quantity use.

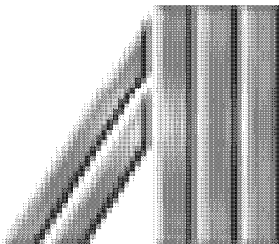
Eyes: Chemical goggles.

Body: Synthetic apron.

Respiratory: Wear appropriate respirator when ventilation is inadequate.

Hands: Rubber gloves.

Feet: Wear chemical resistant shoes.



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Section 9. Physical and Chemical Properties

Appearance @ 25°C:	Clear colorless transparent liquid	Viscosity:	60-90
Odor @ 25°C:	Distinct chemical odor	Vapor Pressure:	Not available
pH	Not applicable	Vapor Density:	Not available
Specific Gravity:	Approx. 1	Evaporation Rate:	Not available
Ignition:	Not applicable		
Total Solids, %	Not applicable		
Solubility	Insoluble		

Section 10. Stability and Reactivity

Stability: Stable

Hazardous Decomposition Products:
Not available

Incompatibility (Materials to Avoid):
Elevated temperatures, ultraviolet light, free radical initiators, amines.

Hazardous Polymerization:
May occur

Section 11. Toxicological Information

Toxicity to Animals: LD50: Not available; LC50: Not available

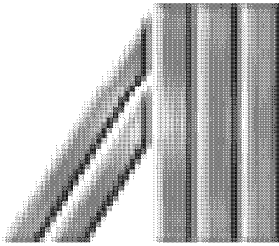
Chronic Effects on Humans
Not available.

Other Toxic Effects on Humans
Slightly hazardous in case of skin contact (irritant).

Special Remarks on Toxicity to Animals
Not available.

Section 12. Ecological Information

Ecotoxicity: No data available



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BOD5 and COD: No data available

Biodegradable/OECD:
No data available

Mobility: No data available

Toxicity of the Products of Biodegradation
No data available

Special Remarks on the Products of Biodegradation
No data available

Section 13. Disposable Considerations

Waste Information: Cured products may be land filled. Uncured product must be handled according to local regulations.

Waste Stream: Consult your local authority. Consult your local hazardous waste management for advice.

Section 14. Transportation Information

DOT (49CFR 172)

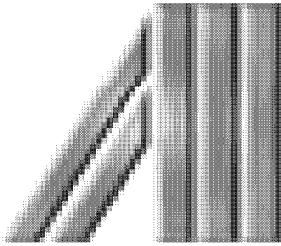
Proper Shipping Name: Non-Regulated Material
Identification Number: N/A
Marine Pollutant: No
Special Provisions: N/A
Emergency Response Guidebook (ERG)#: N/A

IATA (DGR):

Proper Shipping Name: Non-Regulated Material
Class or Division: N/A
UN or ID Number: N/A
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)#:



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Section 15. Regulatory Information

Regulatory information available upon request.

Section 16. Other Information

No additional information available.