



AMERICAN INTERNATIONAL INDUSTRIES

MATERIAL SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name:	DUO Eyelash Adhesive - Clear	DATE:	17/04/2009
Formula:	87-5741	REV.	01
Item#:	568034		
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	
			ACGIH-TWA	OSHA
Formaldehyde	50-00-0	<0.20%	0.3 ppm (Ceiling)	0.75 ppm, STEL (OSHA) = 2 ppm
Ammonium Hydroxide	1336-21-6	<0.30%	None Established	None Established

Section 3. Hazardous Identification

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Inhalation, Eye, Skin

Eye: Product is alkaline and direct eye contact may cause irritation.

Skin: Product is alkaline and prolonged skin contact may cause irritation.

Ingestion: May cause mucus membrane and respiratory tract damage.

Inhalation: Excessive breathing of vapors may cause mild respiratory irritation.

Section 4. First Aid Measures

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

First Aid for Skin: After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and soap. Seek medical attention if irritation persists.

First Aid for Inhalation: If symptoms of prolonged exposure to concentrated material vapors appear, remove to fresh air. If breathing is difficult, loosen any restrictive clothing and provide oxygen and get medical care if necessary.



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First Aid for Ingestion: Rinse mouth out with water. Only induce vomiting if directed by physician. Never give anything by mouth to an unconscious person. Seek prompt medical attention

Section 5. Fire Fighting Measures

Flash Point (°F/°C): Not available

Flammable Limit (vol%): Not available.

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

Extinguisher Media: Water fog, carbon dioxide, dry chemical foam.

Fire Fighting Procedures: Use of SCBA is recommended.

Unusual Fire and Explosion Hazards: None known.

Section 6. Accidental Release Measures

Spill or Release Procedures: Absorb with an inert material and place in an appropriate waste disposal container. Provide adequate ventilation. Clean up personnel should use protective equipment to reduce eye contact, inhalation and prolonged skin contact. Personnel safety, handling and exposure recommendation described elsewhere in this data sheet apply to exposure during clean up of spilled material and must be followed.

Section 7. Handling and Storage

Handling: Observe precautions found on the label. Wash face and hands thoroughly with soap and water after handling and before eating, drinking or smoking. Avoid contamination.

Storing: Store in a cool, dry place away from heat, sparks, flame and direct sunlight. Store away from combustibles and incompatible materials. Keep from freezing.

Section 8. Exposure Controls / Personal Protective Equipment

Engineering Controls: Good general ventilation should be sufficient to control airborne levels in small quantity use. Local exhaust is recommended for bulk repackaging or continuous large quantity use.

Eyes: Safety glasses.



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Body:	Synthetic apron.
Respiratory:	Wear appropriate respirator when ventilation is inadequate.
Hands:	Gloves (impervious).
Feet:	Wear chemical resistant shoes.
Personal Protection in case of a Large Spill:	A self contained breathing apparatus should be used to avoid inhalation of the product. Boots. Full suit. Gloves. Safety glasses.

Section 9. Physical and Chemical Properties

Appearance @ 25°C:	Grey colored adhesive	Viscosity:	3,800 - 7,800
Odor @ 25°C:	Characteristic Odor	Vapor Pressure:	Not applicable
pH	9.2 - 9.6	Vapor Density:	Not applicable
Specific Gravity:	0.940 - 0.980	Evaporation Rate:	Not applicable
Ignition:	Not applicable		
Total Solids, %	40.0 - 46.0%		
Boiling /	Not available		
Condensation Point:			
Solubility in water	Partially soluble		

Section 10. Stability and Reactivity

Stability:	Stable
Hazardous Decomposition Products:	Oxides of carbon form thermal decomposition.
Incompatibility (Materials to Avoid):	Acidic materials cause product to coagulate.
Hazardous Polymerization:	Will not occur.

Section 11. Toxicological Information

Toxicity to Animals:	No data available
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Chronic Effects on Humans

No data available

Other Toxic Effects on Humans

No data available

Special Remarks on Toxicity to Animals

No data available

Special Remarks on Chronic Effects on Humans

No data available

Section 12. Ecological Information

Ecotoxicity: No data available

BOD5 and COD: No data available

Biodegradable/OECD:
No data available

Mobility: No data available

Products of Degradation
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

Landfill or incinerate in accordance with applicable Federal, State and Local regulations.

Section 14. Transportation Information

<DOT Information>



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Proper Shipping Name (49CFR 172.101):	Non Regulated Material
Hazard Class:	N/A
UN/NA:	N/A
Packing Group:	N/A

Section 15. Regulatory Information

OSHA Regulated:	Formaldehyde is a potential human carcinogen.
NTP:	Formaldehyde is a potential human carcinogen.
IARC Monographs:	Formaldehyde is a potential human carcinogen.

Formaldehyde is listed on California's Proposition 65

Additional regulatory information available upon request.

Section 16. Other Information

Additional information available upon request.