

MATERIAL SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name: Ardell LashFree Remover - Individual Eyelash Adhesive DATE: 5/17/2010

Remover

Formula: 30-2651 REV. 00

Item#: 65060, 680340, 680230

Manufacturer: American International Industries

2220 Gaspar Ave

Los Angeles, CA 90040

Chem-Tel: (800) 255-3924

Section 2. Composition / Information on Ingredients

Composition:

Component CAS # % Exposure Limits Ethoxydiglycol 111-90-0 100.00% None Established

(Glycol Ether De)

Section 3. Hazardous Identification

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Eyes, skin or inhalation

Eye: Excess redness and swelling of the conjunctiva may occur. Causes irritation, experienced as

stinging and discomfort or pain.

Skin: Brief contact is not irritating. Prolonged contact causes mild to moderate local redness and

swelling.

Ingestion: Slightly toxic. May produce signs of intoxication characterized by incoordination, dizziness,

drowiness, headache, nausea, mental confusion, possibly slurred speech, and stupor, depending

on the quantity of material ingested.

Inhalation: Short-term harmful health affects are not expected from vapor generated at ambient

temperature.

Chronic Exposure: Prolonged or repeated overexposure to mist or vapor generated at high temperature may result

in the inhalation of harmful amounts of material

Medical Conditions

Aggravated by of the material suggests th

Exposure:

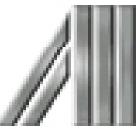
A knowledge of the available toxicology information and of the physical and chemical properties of the material suggests that overexposure is unlikely to aggravate existing medical conditions.

Section 4. First Aid Measures

First Aid for Eye: Immediately flush eyes with water and continue washing for several minutes. Remove contact

lenses if worn. Obtain medical attention.





First Aid for Skin: Remove contaminated clothing. Wash skin with soap and water. Obtain medical attention if

irritation persists. Wash clothing before reuse.

First Aid for Inhalation: Remove to fresh air. Obtain medical attention if symptoms persist.

First Aid for Ingestion: If patient is fully conscious, give two glasses of water. Induce momiting (This should be done

only by medical or experienced first-air personnel). Obtain medical attention.

Notes To Physician: There is no specific antidote. Treatment of overexposure should be directed at the control of

symptoms and the clinical condition of the patient.

Section 5. Fire Fighting Measures

Flash Point (°F/°C): 215°F /102°C (Closed Cup); 230°F / 110°C (Open Cup)

Flammable Limit LEL: 1.2 (vol%): UEL: 23.5

Extinguisher Media to No information currently available.

Avoid:

Special Fire Fighting

Procedures:

Do not direct a solid stream of water or foam into hot, burning pools; this may cause frothing and

increased fire intensity.

Special Protective Equipment for

Firefighters

Use self-contained breathing apparatus and protective clothing.

Hazardous

Burning can produce the following products. Carbon Monoxide and / or carbon dioxide. Carbon Combustion Products: monoxide is highly toxic if inhaled. Carbon dioxide in sufficient concentrations can act as an

asphyxiant.

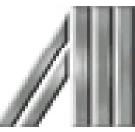
Unusual Fire And

Explosion Hazards:

This material may produce a floating fire hazard in extreme fire conditions.

Section 6. Accidental Release Measures

Spill or Release Small spills can be flushed with large amounts of water; larger spills should be collected for disposal. Procedures:



Section 7. Handling and Storage

Handling & Storing:

Avoid contact with eyes. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

Glycol ethers as a family of solvents can be stored in carbon steel. Stainless steel or high baked, phenolic-lined tanks may be considered for critical applications sensitive to slight discoloration or trace iron contamination. Piping can be made of the same material as the storage tank. A centrifugai pmp is suitable for transfer services. Butyl rubber or EPDM can be used for gaskets and packing. NOTE: UCC does not recommend using aluminum, copper, galvanized iron, galvanized steel, Viton, neoprene, nitrile or nutrual rubber with glycol esters. Glycol ethers do not present a significant flammability hazard at normal storage temperatures. They have relatively low vapor pressures, viscosities and freezing points.

Section 8. Exposure Controls / Personal Protective Equipment

Respiratory Protections (Specific Type):

If necessary, use rspirator or a NIOSH-approved air-purifying respirator with organic vapor cartridge and particulate pre-filter is recommended.

Ventilation to be Used:

General (mechanical) room ventila

Other Protective Clothing and Equipment:

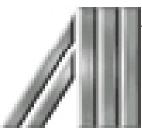
Eye: Safety glasses or monogoggles **Gloves:** Polyvinyl chloride coated.

Other Protective Equipment:

Eye bath, safety shower.

Process Hazard:

Sudden release of hot orgaqnic chemical vapor or mists from process equipment operating at elevated temperature and pressure, or sudden ingress of air into hot equipment under a vacuum, may result in ignitions without the presence of obvious ignition sources. Published "autoignition" or "ignition" temperature values cannot be treated as safe operating temperatures in chemical processes without analysis of the actual process conditions. Any use of this product in elevated-temperature processes should be thoroughly evaluated to establish and maintain safe operating conditions. Further information is availabe in a technical bulletin entitled "ignition Hazards of Organic Chemical Vapor."



Standard (ASTM) test values do not predict many real life situations. Autoignition is the result of a gas-phase runaway reaction which occurs when the heat generation rate inside a given volume of reactant exceeds that of heat loss rate. The heat balance determining autoignition is therefore dependent on factors such as the reactant pressure plus the volume and geometry of any container. The ASTM standard AIT test uses a small (500ml) atmospheric pressure. The AITs determined using this test can be appreciably greater than those that might be experienced in large commercial equipment, especially if elevated pressures are involved. Any operation at temperatures above the flash point should be reviewed by the appropriate expert (e.g., safety engineer, chemist). When the ASTM autoignition temperature is required it can be obtained by calling the Vendor.

Section 9. Physical and Chemical Properties

Appearance @ 25°C: Transparent colorless Viscosity (RVT): Not applicable

liquid

Odor @ 25°C: Mild ethereal Vapor Pressure: 0.009 kpa / 0.07mmHg @ 20°C

pH Not applicable Vapor Density: 4.6 (air =1)

Specific Gravity: 0.990 20°C/ 20°C **Evaporation Rate:** 0.01 (Butyl Acetate =1)

Ignition: Not applicable **Freezing Point:** -44°C / -46°F

Melting Point:Not applicablePercent Volatiles:100%Boiling Point:393.4°F/200.8°CMolecular Weight:134.2 g/mol

Solubility in Water Miscible

Section 10. Stability and Reactivity

Stability: Stable under ordinary conditions of use and storage.

Hazardous Decomposition Products:

Carbon dioxide and carbon monoxide may form when heated to decomposition.

Incompatibility (Materials to Avoid):

Strong alkalies. High temperatures in the presence of strong bases. Acids. Strong oxidizing agents.

Hazardous Polymerization:

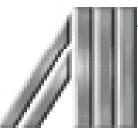
Will not occur

Conditions to Avoid: Do not distill to dryness. Avoid excessive temperature or prolonged reflux, suach as in batch

distillations.

Section 11. Toxicological Information

Acute Oral Toxicity: No data available.



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Acute Dermal Toxicity: No data available.

Acute Inhalation

Toxicity:

No data available.

Skin Irritation:

No data available.

Eye Irritation:

No data available.

Sensitisation:

No data available.

Section 12. Ecological Information

Acute Toxicity

Fish: No data available.

Aquatic Invertebrates: No data available.

Algae: No data available.

Micro organisms: No data available.

Section 13. Disposable Considerations

Incinerate in a furnace where premitted under Federal, State, and local regulations. At low concentrations in water this product is biodegradable in wastewater treatment plant. Dispose in accordance with all applicable Federal, State, and local environmental regulations. Empty containers should be recycled or disposed of through an approved waste management facility.

Section 14. Transportation Information

<DOT Information>

Proper Shipping Name (49CFR 172.101):

Non Regulated Material

Hazard Class:

UN/NA:

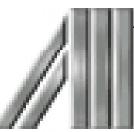
Packing Group:

Section 15. Regulatory Information

Regulatory information available upon request.

Section 16. Other Information

Additional information available upon request.



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Section 1. Product and Company Identification

Product Name: Ardell LashTite Adhesive For Individual Lashes - Clear DATE:

Formula: 30-2650 REV. 03

Item#: 130131, 65058; 87-2551

Manufacturer: American International Industries

2220 Gaspar Ave

Los Angeles, CA 90040

Chem-Tel: (800) 255-3924

Section 2. Composition / Information on Ingredients

Hazardous Ingredients:

CAS#	%	Exposure Limits ppm		
		ACGIH-TWA / OSHA-PEL		
108-65-6	>38%	OSHA PEL: 800ppm		
9004-70-0	<35%	OSHA PEL: 1000ppm		
N/A	<35%	ACGIH-TWA: 400ppm		
	108-65-6 9004-70-0	108-65-6 >38% 9004-70-0 <35%		

Section 3. Hazardous Identification

Potential Health Effects, Signs and Symptoms of Exposure:

Eye: Liquid and vapor may cause irritation. Splashes may cause temporary pain and blurred vision. Skin: May cause irritation, cracking, flaking and defatting of skin. Avoid contact with damaged skin.

Ingestion: Can cause depression of Central Nervous System, nausea, vomiting, and diarrhea.

May cause irritation to mucous membranes of the upper respiratory tract. Excess exposure may

cause headache, drowsiness, and inability to concentrate.

Section 4. First Aid Measures

First Aid for Eye: Irrigate with gently flowing water immediately and continuously for up to 15 minutes while

holding eyelids open. Consult medical personnel if irritation persists.

First Aid for Skin: Flush with plenty of water for at least 15 minutes and wash with mild soap. Launder

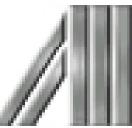
contaminated clothing before reuse. Consult physician if irritation persists.

First Aid for Inhalation: If ill effects occur, remove to fresh air. If breathing has stopped, perform artificial respiration.

Seek medical attention as needed.

3/8/2010





First Aid for Ingestion: If conscious and able to swallow, victim should drink plenty of water to dilute. Call physician or

Poison Control Center immediately.

Section 5. Fire Fighting Measures

Flash Point (°F/°C): 54°F / (12.2°C) TCC

Flammable Limit

(vol%):

Not available

Auto-ignition Temp.

(vol%)

None Established

Extinguisher Media: Use water, "alcohol" foam, dry chemical, or carbon dioxide.

Procedures:

Fire Fighting

Attempt to contain and/or cool product with water spray. Wear full bunker gear while controlling

fire in confined areas.

Unusual Fire and

Explosion Hazards:

Keep containers cool and away from flames, and sources of ignition. Do not crush or puncture containers. Closed containers exposed to excessive heat may rupture. Vapors may travel

across the ground and reach remove ignition sources causing a flashback. Do not allow bulk

product to dry as Nitrocellulose is highly dangerous in dry state.

Section 6. Accidental Release Measures

Spill or Release Procedures:

For small spills or leaks, contain spill with inert material; sweep up, and place in a disposal container. For large spills, dike far ahead of spill for later disposal. Do not release into sewers or water-ways.

Section 7. Handling and Storage

Handling & Storing: Practice good personal hygiene after handling this product. Protect containers from physical

damage, shield them from direct sunlight, and store in cool, dry area.

Section 8. Exposure Controls / Personal Protective Equipment

For Manufacturing Use Only:

Ventilation: Use local Exhaust.

Protective Gloves: Neoprene gloves.

Eye Protection: Include splash guards and side shields.

Respiratory Protection: Use with adequate Ventilation and avoid breathing vapors.



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Clothing: Coveralls.

Other Protective Eye bath and shower.

Section 9. Physical and Chemical Properties

Appearance @ 25°C: Transparent, Semi-Viscous Pale Viscosity (RVT): 1,000 - 4,000

Straw to Light Yellow Liquid

Odor @ 25°C: Characteristic Vapor Pressure: Not Available PH Not applicable Vapor Density: Not Available

Specific Gravity: 0.97 - 0.990
Ignition: Not applicable
Melting Point: Not applicable
Boiling Range: >78°C / 172.4°F
Solubility in Water Dispersible

Section 10. Stability and Reactivity

Stability: Stable

Hazardous Decomposition Products:

Excessive heat may cause carbon monoxide, carbon dioxide, oxides of nitrogen, and unidentified organic compounds to be released.

Incompatibility (Materials to Avoid):

Heat, sparks, flame, strong acids, and contact with strong oxidizing agents.

Hazardous Polymerization:

Will not occur

Section 11. Toxicological Information

Results of component toxicity test performed:

No data

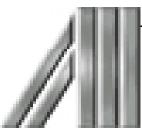
Human experience:

No data

Section 12. Ecological Information

Ecological Information:

No data



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Chemical Fate Information:

No data

Section 13. Disposable Considerations

Disposal requirements are dependent on hazard classification and will vary by location and the type of disposal selected. It is suggested that all local, state, and federal regulations concerning health and pollution be reviewed to determine approved disposal methods.

Section 14. Transportation Information

<DOT Information>

Shipping Name: CONSUMER COMMODITY

Hazard Class: ORM-D UN ID Number UN 1993

Section 15. Regulatory Information

Addition Regulatory Information available upon request.

Section 16. Other Information

No additional information available.

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

<i>44</i> HH:	<u> </u>	ERIA	AL SAFETY	<u> </u>	A SHE	<u> </u>		
PRODUCT NAME: ITEM:	Ardell LashGrip E 680250	yelash A	dhesive - Clear		DATE: REV.	8/16/2004 NEW		
Section 1. Material Identification and Information								
Hazardous Ingredier	nts:							
g	Compone	nt	CAS#		TOXICOL	OGICAL DATA		
	*Formaldeh	yde	50-00-0		OSHA I	PEL: 0.75ppm		
	*WARNING: This probirth defects or other		ains a chemical known ive harm.	to the state	of California	to cause cancer,		
Section 2. Physic	cal / Chemical Cha	racteris	tics					
Boiling Point: Vapor Pressure:	N/A N/A		Density: (H ₂ O = 1)	0.960				
(mm Hg and Tempera	•		Melting Point:	N/A				
Vapor Density: (Air = 1)	N/A		Evaporation Rate: Water Reactive:	N/A N/A				
Solubility in Water: Appearance: Odor:	Partially Off-White Adhesive Characteristic		water Reactive.	IN/A				
Section 3. Fire a	nd Explosion Haza	ard Data						
Extinguisher Media: Wate Special Fire Fighting Procedures: Use		N/A LEL: UEL: Water fo	N/A N/A og, carbon dioxide, dry SCBA is recommended nown.		am.			
Section 4. React	ivity Hazard Data							
Stability: Conditions to Avoid: Incompatibility (Mat	Acidic materials caus	·	•	ource of igni	tion.			
·	Oxides of carbon form	n thermal	decomposition.					
Hazardous Polymeri	zation: ☐ May Occur		Will Not Occur					

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

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PRODUCT NAME:		DATE:	8/16/2004						
ITEM:	680250		F	REV.	NEW				
Section 5. Health Hazard Data									
Primary Routes of Er	ntry: ☑ Inhalation	☑ Skin Absorption	□ Ingestion	ПЕ	ve Contact				

Carcinogen Listed In:

NTP: Formaldehyde is a possible carcinogen. IARC Monograph: Formaldehyde is a possible carcinogen.

OSHA: Formaldehyde is a potential human carcinogen.

Health Hazards: Acute & Chronic: Product is alkaline and prolonged skin contact or direct eye contact may

cause irritation. Excessive breathing of vapors may cause mild

respiratory irritation.

Signs and Symptoms of Exposure:

Eye, skin, or respiratory irritation.

Medical Conditions Generally Aggravated by Exposure:

None known.

Emergency First Aid Procedures:

Eye Contact: Flush with water and rinse with USP eyewash.

Skin Contact: Wash with soap and water. Inhalation: Remove victim to fresh air.

Section 6. Control and Protective Measures

Respiratory Protections (Specific Type): Not required where adequate ventilation exists.

Protective Gloves: Recommended for bulk quantities.

Eye Protection: Splash proof safety goggles for bulk quantities.

Ventilation to be Used: Local Exhaust

Other Protective Clothing and Equipment: None Hygienic Work Practices: Follow product directions.

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

Steps to be Taken if Material is Spilled or Released:

Contain bulk spills and soak up with industrial absorbent material.

Waste Disposal Methods:

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

Precautions to be taken in Handling and Storing:

Keep from freezing. Keep containers properly sealed when not in use. Store under normal room conditions.

Other Precautions and/or Special Hazards:

None Known