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Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
99 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form)

Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List)	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.				
Section I					
Manufacturer's Name		Emergency Telep	phone Number N	/A	
ITOYA INTERN					
Address (Number, Street, City, State, and ZIP	Telephone Number for Information				
2-7-15 Ginza	213 301-8111				
Chuo-Ku Toky	Date Prepared June 1987				
		Signature of Pre	parer (optional)		
Section II — Hazardous Ingredient	s/Identity Information	<u> </u>			
Hazardous Components (Specific Chemical k	dentity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Water					75.46%
Polyvinyl Alcohol					10.64%
Propylene Glycol				and the second s	13.05%
Propyrene drycor	·			2	13.030
Other					0.85%
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Section III — Physical/Chemical Ch	naracteristics				5.00
Boiling Point	212	Specific Gravity (I	H ₂ O = 1)		1.04
Vapor Pressure (mm Hg.)		Melting Point			
Vapor Density (AIR = 1)	14.7%	Evaporation Rate			888
	14.7%	(Butyl Acetate =			N/A
Solubility in Water 👝					
Appearance and Odor Clear, Col	orless, Odorle	ss			
Section IV — Fire and Explosion H	lazard Data				
Flash Point (Method Used) N/A		Flammable Limits		LEL	UEL
Extinguishing Media					
Special Fire Fighting Procedures N/A					
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Unusual Fire and Explosion Hazards N/A					
N/A		·			······································

	Unstable		Conditions to Avoid				
	Stable	+	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Incompatibility	Materials to Avoid) X	1				
Hazardous. Deco	mposition or Byproc		A				,
Hazardous		N	/A			<u> </u>	
Polymerization	May Occur		Conditions to Avoid				
	Will Not Occur	Х					
Section VI —	Health Hazard						
Route(s) of Entry:		alation?		Skin?		Ingestion?	
Health Hazards (/	(Cute and Chronic)	N/A					
		·					
Carcinogenicity:	NTP	7		IABO Maria			
		N/A		IARC Monographs	s? N/A	OSHA Regulated	17 N/A
Signs and Sympto	ms of Evocoura	•					
J = = = = = = = = = = = = = = = = = = =	or Exposure	N/A			Ţ.,		
Medical Conditions Senerally Aggrava	ed by Exposure	N/A					
mergency and Fil	st Aid Procedures	N/A					
ection VII —		r Safe	Handling and Use				
ection VII — leps to Be Taken	Precautions fo	r Safe Released	Handling and Use				
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ection VII — leps to Be Taken Wash of aste Disposal Met ecautions to Be T her Precautions ction VIII — (spiratory Protection tilation Loc Me	Precautions for in Case Material Is for with Water Material Is for with Mat	r Safe Released ter.	d or Spilled	Special Other			
ection VII — leps to Be Taken Wash of aste Disposal Met ecautions to Be T her Precautions ection VIII — (spiratory Protection stillation Loc	Precautions for in Case Material Is for with Water Market N/A aken in Handling and N/A Control Measure (Specify Type) cal Exhaust	r Safe Released ter.	d or Spilled				
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DEPARTMENT OF HEALTH SERVICES
2151 BERKELEY WAY
BERKELEY, CA 94704
415) 540-3063



April 18, 1988



Ronald Weese Vice President of Sales Itoya of America, Ltd. 4729 Alla Road Marina Del Rey, CA 90292

Dear Mr. Weese:

This letter is to inform you of the inclusion of your company's O-Glueadhesive to the California List of Acceptable Arts and Crafts Materials (Grades K-6).

This product will appear on the update of the California List which is planned to be distributed within the next couple of months. Until the update is distributed, this letter may be used as documentation that the above adhesive has been accepted for inclusion on the California List as of April 18, 1988.

Thank you very much for your time. If you have any questions, please call (415) 540-2131.

Sincerely.

Robert Schlag, M.Sc. Hazard Evaluation Section

cc: Jim Barquest, Ph.D./Food and Drug Branch Diane Brooks, Ph.D./Dept. of Education

