Material Safety Data Sheet

IBD

15010 S. Main Street Gardena, CA 90248 Information: (310) 324-6680. (800) 221-2743 Emergency: Chemtel (800) 255-3924

Product:

GLITTER SHAKE

Date Prepared: D. Marr-Leisv Prepared By: 5/27/99

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS - Chemical Name & Common Names (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	%	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Proprietary Polyesters/Copolyesters				
Acrylic Copolymer				
Non-Hazardous Ingredients				
	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point NA	1	Specific Gravity $(H_2 0 = 1) > 1$
Vapor Pressure		Melting
(mm Hg and Temp	erature) NA	Point NA
Vapor Density		Evaporation Rate
(Air = 1)	NA	(= 1) NA
Solubility		Water
in Water	not soluble	Reactive no
Appearance		
and Odor	iridescent powder	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and	NA	Auto-Ignition	Flammability Limits in	LEL	UEL
Method Used		Temperature NA	Air % by Volume NE		
Extinguisher Media	: Foam, dry ch	emical, water spray. Water is	s best because of its cooling capacity.		
Special Fire Fighting Procedures: Approved self-contained breathing apparatus and protective clothing should be used for all fires.				or all fires.	
Unusual Fire and Explosion Hazards: None					

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY ■ Stable	Conditions to Avoid: Avoid excessive heat and sources of ignition.		
Unstable Incompatibility (Materials to Avoid): Strong acids and oxidizing agents.			
Hazardous Decomposition Products: Decomposed polymer may generate methacrylate containing organic esters, carbon monoxide, carbon dioxide and hydrocarbon fragments.			
HAZARDOUS POLYMERIZATION Conditions to Avoid: May Occur Will Not Occur			

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES	□ Inhalation	□ Ingestion	Carcinoge	□ NTP	□ OSHA
OF ENTRY	Skin	□ Not Hazardous	n	□ IARC	□ Not Listed
	Absorption		Listed In	Monogph	
HEALTH HAZARDS	Acute:				
	Chronic:				
Signs and Symptoms of	Exposure: Gross expo	osure may cause skin irrita	tion, eye irritation	n.	
Medical Conditions Gen	erally Aggravated by	Exposure: not known			
EMERGENCY FIRST AID PROCEDURES -					
Eye Contact: Flush eyes with water for 15 minutes. Contact a physician.					
Skin Contact: Wash affected areas with soap and water. See a physician if irritation persists.					
Inhalation: Not likely to be inhaled due to physical form.					
Ingestion: Ingestion of small quantities should not cause harmful effects. In all cases, contact a physician.					

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type): Protective particulate mask. Use with adequate ventilation.				
Protective Gloves: none required		Eye Protection: safety goggles		
VENTILATION	■ Local Exhaust			
TO BE USED	□ Other (specify)			
Other Protective Clothing and Equipment: none				
Hygienic Work Practices: Use standard hygienic practice.				

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material is Spilled Or Released:	Sweep up carefully to prevent slipping hazard.		
Waste Disposal Methods:	Dispose of in accordance to Federal, State and Local regulations.		
Precautions to be Taken in Handling and Storage:	Avoid temperatures above 299 C (570 F). Store containers in a dry area, keeping containers closed to prevent moisture absorption and contamination.		
Other Precautions and/or Special Hazards:			
NA = not applicable	NE = not established		
NFPA Rating* Health 0_ Flamm	nability <u>1</u> Reactivity <u>0</u> Special		

HMIS Rating*	Health <u>0</u>	Flammability <u>1</u>	Reactivity <u>0</u>	Personal Protection
--------------	-----------------	-----------------------	---------------------	---------------------