

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

U.S. Department of Labor
 Occupational Safety and Health
 Administration (Non-Mandatory Form)
 From Approved
 OMB No. 1218-0072

IDENTITY(As Used on Label List) ECO GA CEMENT		Blank spaces are not permitted. If any item is not applicable, the space must be marked so.	
Section I — General Information			
Manufacturer's Name TOLI Corporation		Emergency Telephone Number 06-6494-1535	
Address(Number, Street, City, State, and Code) 5-125,Higashiarioka,Itami-city,Hyogo, 664-8610		Telephone Number for information: ditto	
		Date Prepared 14. Apr. 2004	
		Signature of Preparer <i>Robuki Miyauchi</i>	
Section II — Hazardous Ingredients/Identity Information			
Hazardous Components(Specific Chemical Identity ,Common name(s), OSHA PEL, ACGIH TLV, Other Limits Recommended % COMPONENTS OF PRODUCT (APPROX) Acrylate Copolymer, etc... 55% Water 45%			
Section III — Physical/Chemical Characteristics			
Boiling Point	about 100°C	Specific Gravity (H ₂ O=1)	About 1.01 (20°C)
Vapor Pressure (mm Hg.)	NOT APPLICABLE	Melting/ Freezing Point	NOT APPLICABLE
Vapor Density (AIR=1)	NOT APPLICABLE	Evaporation Rate (Butyl Acetate=1)	NOT APPLICABLE
Solubility in Water Complete			
Appearance and Odor Milk-White Cream. Slight Odor.			
Section IV — Fire and Explosion Hazard Data			
Flash Point (Method Used) NONE	Flammable/ Explosive Limits NONE	LEL NOT APPLICABLE	UEL NOT AALOCABLE
Extinguishing Media Carbon dioxide, Foam, Dry powder(ABC)			
Special Fire Fighting Proeedures NOTHING			
Unusual Fire and Explosion Hazards NONE			

Section V — Reactivity Data			
Stability	Unstable		Condition to Avoid
	Stable	X	
Incompatibility(Material to Avoid) NONE			
Hazardous Decomposition Product CO ₂ , CO and smoke particles when subject to excessive heat or flame.			
Hazardous Polymerization	May Occur		Condition to Avoid (Polymerization)
	Will Not Occur	X	
Section VI — Health Hazard Data			
The Primary Route(s) of Entry	inhalation?	Skin?	Ingestion?
Effects of (Acute and Chronic) Overexposure NONE			
Cancer Causing Agent:	NTP ?	IARC Monograph ?	OSHA?
NONE			
Sings and Systems of Exposure NONE			
Medical Conditions Generally Aggravated by Exposure NONE			
Emergency and First Aid Procedures When it touches eyes, wash it quickly with clean water and then see a doctor.			
Section VII — Precautions for Safe Handling and Use			
Steps to be taken in case Material is Released or Spilled Wipe it off with cloth while it is wet.			
Waste Disposal Method Entrust to traders dispose of industrial wastes.			
Precautions to be taken in Handling and Storage Store in a dark & cool place at over 5°C below 35°C. Recap its container firmly after use.			
Other Precaution Consume before 12 months after manufacture.			
Section VIII — Control Measures			
Respiratory Protection NONE			
Ventilation	Local Exhaust		Special
	Mechanical (General)	X	Other
Protective Gloves Rubber or polyethylene gloves are recommended.		Eye Protection Wearing glasses is recommended.	
Other Protective Clothing or Equipment Wearing mask is recommended.			
Work/Hygienic Practices Wash hands before eating or smoking.			