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) Form Approved OMB No. 1218-0072



Tillman 586	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 John Tillman Co.	Emergency Telephone Number 310-764-0110
Address (Number, Street, City, State, and ZIP Code	Telephone Number for Information 310-764-0110
1300 W. Artesia Blvd.	Date Prepared April 19, 2012
Compton, CA 90220	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
Fibrous Glass Dust (CAS#: 65997-17-3) 1	5 mg/cuM mg/cu M- r	_	3 fibers/cc (NIC	OSH)

Section III - Physical/	Chemical	Characterist	ics	
Boiling Point	N/A	Specific Gravit	$y (H_2O = 1)$	2.5
Vapor Pressure (mm Hg)	N/A	Melting Point		>1000 F
Vapor Density (AIR = 1)	N/A	Evaporation Ra (Butyl Acetate		N/A
Solubility in Water N/A				
Appearance Light Tan	or White Fat	oric		
Section IV - Fire and E	xplosion	Hazard Data		
Flash Point (Method Used)	Flammab	le l imits	LEL	UEL

Flash Point (Method Used) 250% C by TOC	Flammable Limits	LEL N/A	UEL N/A			
Extinguishing Media Water, carbon dioxide, or dry chemical						
Special Fire Fighting Procedures: Thermal decomposition of fiber coating may produce an Irritating mixture of smoke and fumes. Fire fighters should wear full protective gear including NIOSH approved self-contained breathing apparatus.						
Unusual Fire and Explosion Hazard NONE	ds					

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid None Known
	Stable	X	
Incompatibility	(Materials to A	•	idizing agents
Hazardous Dec			carbon dioxide
Hazardous May Occur Polymerization			Conditions to Avoid None Known
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? yes	Skin? no	Ingestion? N/A			
Health Hazards (Acute and	Health Hazards (Acute and Chronic)					
	See attachment					
Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No			
Signs and Symptoms of Ex		spiratory Tract Irritation				
Medical conditions generally Aggravated by exposure: Generally aggravated by exposure: any condition generally aggravated by mechanical irritants in air or on skin.						
Emergency and first aid procedures :Eye Contact: Flush with water for 15 minutes-get medical assistance if irritation persists. Skin Contact: Wash with soap and water after contact. Inhalation: Drink water to clear throat, blow nose to evacuate fibers.						

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Prevent the spread of fiberglass

dust & avoid dust generation conditions. Those involved in clean up of particulates should use appropriate personal protective equipment. (See section VIII). Vacuum clean dusts. If sweeping is necessary, use a dust suppressant.
Waste Disposal Method: In most cases, woven fiberglass scrap can be disposed of in a
sanitary landfill in accordance with Federal, State, & local regulations. Check with local authorities any questions concerning disposal.
Precautions to Be taken in Handling and Storing: Store and use in a manner that will prevent airborne particulates in the workplace.
Other Precautions None Known

Section VIII - Control Measures

	rotection (Specify Type) where du protect against nuisance dusts.	ist level exceeds ti	he TLV, use NIOSH approved	
			Special Not normally required.	
	Mechanical (General)Yes, where ventilation is not feasible.	Other Not normally required.		
Protective Glonecessary.	oves and barrier creams if	Eye Protection Safety glasses with side shield goggles.		
Other Protective Clothing or Equipment Work aprons or smocks are recommended. Wear loose fitting long sleeved clothing. NIOSH approved air supplied or self contained respirator.				
Work/Hygienic Practices Wash thoroughly after work. For non routine & emergency situations we recommend laundering work clothes separately and wiping out the washer at the end of every cycle.				