Material Safety Data Shee May be used to comply with C Communication Standard, 29 must be consulted for specific IDENTITY (as Used on Label EMSER- TRAVERTINE NATU Section I Manufacturer's name EMSER TILE	U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072 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. Emergency Telephone Number 323.650.2000											
Address (Number, Street, City, State a	Telephone Number for Information											
8431 Santa Monica Blvd	323.650.2000											
Los Angeles, CA 90069				Date Prepared 6/25/10								
					Signature of Preparer (optional)							
Section II—Hazardous Ingredie	nts/Identity	Information										
Hazardous Components (Specific Che	mical Identity,	Common Name	e(s))	OSHA PEL	Other Limits OSHA PEL ACGIH TLV Recommende					ed % (optional)		
Calcium Carbonate			N//	N/A/%CaCO3		10mg/m3		N/A		N/A		
Calcium Oxide			N/A	N/A / % CaO		2mg/m3		N/A		N/A		
Crystalline Silica			N/A	N/A/%SiO2		.05mg/m3		N/A		N/A		
Magnesium Oxide				N/A/%MgO		10mg/m3		N/A		N/A		
Aluminum Oxide			N//	N/A/%AI2O3		10mg/m3		N/A		N/A		
Section III—Physical/Chemical	Characteris	tics										
	Boiling Point N/A			Specific Gravity (H				2.3-2.7	2.3-2.75			
Vapor Pressure (mm Hg)	N/A			Melting Point					N/A			
Vapor Density (AIR = 1)	N/A			Evaporation	Rate (te (Butyl Acetate = 1)			N/A	N/A		
Solubility in Water		INSOLUBLE										
Appearance and Odor MICRO	GRANULA	TE INORGA	ANIC C	OMPOUND) / VA	RIOU	S COLOF	S / ODO	RLESS			
Section IV—Fire and Explosion	Hazard Dat	a										
Flash Point (Method Used) N/A				Flammable	N/A LEL N/A		Α	^{UEL} N/A				
Extinguishing Media N/A Special Fire Fighting Procedures N/A												
Unusual Fire and Explosion Hazards												
	N/A											
(Reproduce locally)									OSHA 1	74		
Section V—Reactivity Data												
Stability			NO	-		Conditions to Avoid						
STABLE IN CURRENT FROM				AVOID CONTACT WITH ACIDS								
Incompatibility (Materials to Avoid) AN TRIFLOURIDE, MANGENES						ORO	TRIFLO	URIDE C	HLORIN	E		
Hazardous Decomposition or Byprodu						RDOU	S MATERIA	ALS UNDE	ER NORM	AL		
CONDITIONS. WILL RELEASE												
Hazardous	rdous May Occur N			NO Cor			Conditions to Avoid					
Polymerization		ur	YES		ACIDS, ALUM, AMMONIUM SAL							
Not known to polymerize Will Not Occur YE												

Section VI-	-Health Hazard Data	1						
Route(s) of E	ntry	Inhalation?	YES	Skin?	YES		Ingestion? NO	
Health Hazar	ds (Acute and Chronic)							
ACUTE- EX	CESSIVE EXPOSUR	E TO DUST	CAN IRRITATE SKIN	, EYES,	OR LUNGS.	. INGESTION N	V/A FOR STABLE T	ILE
	N/A FOR STABLE T AS WELL AS OTHE		ERM EXPOSURE TO HEALTH EFFECTS.	SILICA	DUST MAY	RESULT IN SI	LICOSIS OR OTHE	R AIRWAY
Carcinogenic		NTP? YE	ES	IARC N	Ionographs?	YES	OSHA Regulated?	YES
0 ,	mptoms of Exposure							
	E EXPOSURE TO SII G, AND EARLY FAT		IAY CAUSE EYE, SK	IN, AND	LUNG IRRI	TATION AS W	ELL AS TROUBLE	
	litions Generally Aggrava	ated by Exposu	re					
	LUNG CONDITIONS							
Emergency a	nd First Aid Procedures							
INHALATIC	N-MOVE TO FRESH	AIR OR VEN	VASHING STATION, NTILATED SPACE/ R GESTION- NOT APP	ESPIRA [.]	TOR MAY B	ROUGHLY WI E NECESSAR	TH CLEAN WATER Y IF BREATHING H	AS
Section VII	—Precautions for Sa	afe Handling	and Use					
Steps to Be T	aken in Case Material Is	Released or S	pilled					
			METHODS REDUCE I ROTECTION REQUIR		ENERATION	I. RESPIRATO	RY PROTECTION I	S NEEDED
Waste Dispos	sal Method							
			L REGULATIONS FO	OR DISP	OSING OF (CONSTRUCTIO	ON MATERIALS	
Precautions t	o Be Taken in Handling a	and Storing						
	NTACT WITH ACIDS							
Other Precau	tions							
	LASSES, GLOVES A IEN CUTTING	ND OTHER F	PERSONAL PROTEC	TION SH	IOULD BE V	WORN TO PRO	DTECT AGAINST SI	HARP
Section VII	I—Control Measures	5						
Respiratory F	Protection (Specify Type)	USE NIOSF	I/MSHA APPROVED	RESPIR	ATOR			
Ventilation	Local Exhaust CUT	TILE IN WEL	L VENTILATED ARE	Α	Special N/	Ά		
	Mechanical (General)	CUT TILE IN	WELL VENTILATED	AREA	Other N/A			
Protective Gl	oves COTTON,LEATH	IER, OR OTH	IER MATERIAL					
CAN BE W	ORN FOR PERSONA	L PROTECT	ION OF SKIN	Eye Pro	otection GOG	GLES OR SA	FETY GLASSES	
Other Protect	ive Clothing or Equipme	nt PERSONA	L PROTECTIVE CLO	THING IS	S BASED O	N GENERAL R	ECOMMENDATION	IS. KEEP
SKIN AND	CLOTHING, SEEK P	ROFESSION	AL ASSISTANCE IN	SPECIAI		TANCES		
Section IX-	 Regulatory Sectio 	n						
Title 22 Divisi	on 2 California Code of F	Regulation Prop	oosition 65- This produ	ct conta	ins compon	ents known to	o the state of Califo	rnia to
cause cano	er and reproductive	toxicity.						
ACGIH- Ame	rican Conference of Gov	ernmental Indu	strial Hygenists – List re	spirable	Crystalline	Silica as a su	spected carcinoger	n (A-2)
TSCA - Toxic Substance Control Act- This product is listed under TSCA and is subject to applicable provisions and restrictions under								
TSCA 40 C	FR Section 710.4 (b)							

CEPA- Canadian Environmental Protection Act (CEPA)— Crystalline Silica in the form of Quartz appears on the Domestic Substance List (DSL)