

Quick Identifier:	Product		Quick Identifier:	Product	
Common Name (used on label and list)	Code:	Packaging:	Common Name (used on label and list)	Code:	Packaging:
Vella Venetian Plaster	30004	2.75 lb pail	Vella Liscio Venetian	30006	2.5 lb pail
			Plaster		
Vella Venetian Plaster	30016	12 lb pail	Vella Liscio Venetian Plaster	30002	11 lb pail
Vella Venetian Plaster	30032	41 lb pail	Vella Liscio Venetian Plaster	30003	39 lb pail

Section 1 – Product Name & Synonyms:		Venetian Plaster			
Manufacturer's Name	Specialized Building	Emergency	Chemtrec @		
	Products, LLC	Telephone:	800-422-9300		
		(24 hour service)			
Street	145 W. Meats Ave.	Other	714-279-1042		
		Information:			
City, State, and ZIP	Orange, CA 92865	FAX:	714-279-1043		
Date Prepared:	March 29, 2006	Web-Site	Specializedbuildingproducts.com		

Section 2 – Hazardous Ingredients / Identity								
THE ABOVE PRODUCTS MAY CONTAIN THE FOLLOWING COMPONENTS								
Hazardous Component(s)	OSHA	ACGIH % - Optional C		CAS Number				
Chemical & Common name:	PEL	TLV						
Calcium Carbonate (limestone)	15 mg/m ³ ** 5 mg/m ³ *	10 mg/m ³ (e) NIC-WD		1317-65-3				
Calcium Sulfate (Plaster of Paris)	15 mg/m ³ ** 5 mg/m ³ *	$10 \text{ mg/m}^3 \text{ I}$		7778-18-9				
Mica	20 mppcf ₂	$3 \text{ mg/m}^3 \text{ R}$		12001-26-2				
Starch	15 mg/m ³ ** 5 mg/m ³ *	10 mg/m ³ (e)		9005-25-8				
Titanium dioxide	15 mg/m ³ **	10 mg/m^3		13463-67-7				
Acrylic Acid		2 ppm 5.9 mg/m ³ Skin		79-10-7				
Vinyl acetate		10 ppm 15 ppm ***		108-05-4				
Ethyl acrylate	5 ppm 25 ppm***	5 ppm TWA 8 hour 15 ppm***	< 1 ppm	140-88-5				
Acetaldehyde	200 ppm***	$45 \text{ mg/m}^3 \text{ R}^{***}$	< 0.5 ppm	75-07-0				
Silica, Quartz 1	$\frac{30 \text{ mg/m}^3*}{\% \text{ SiO}_2 + 2}$ $\frac{10 \text{ mg/m}^3*}{}$	$0.025 \text{ mg/m}^3 \text{ R}$	~ .01 – 1.5 %	14808-60-7				
	$\frac{10 \text{ mg/m}}{\% \text{ SiO}_2 + 2}$							

Section 2 – Hazardous Ingredients / Identity (cont.)

- * Respirable fraction (PEL)
- ** Total dust (PEL) or Inhalable Particulate (TLV)
- *** STEL/CEIL STEL stands for Short-Term Exposure Limit. Usually a 15 minute time-weighted average (TWA) exposure that should not be exceeded at any time during a workday, even if the 8-hour TWA has not been exceeded. CEIL stands for Ceiling (C) the concentration that shall not be exceeded during any part of the working exposure.
- NIC TLV Notice of Intended Changes
- NIC WD: Notice of Intended Change; Withdraw TLV
- SEN TLV-confirmed potential for worker sensitization as a result of dermal contact and/or inhalation exposure, based on the weight of scientific evidence.
- Skin Danger of cutaneous absorption
- I Measured as inhalable fraction of the aerosol
- IV Measured as inhalable fraction and vapor
- ₁ Present as a natural occurring contaminant, ACGIH Threshold limit values lists Silica-Crystalline Quartz as "A2- Suspected Human Carcinogen"
- ₂ <1% crystalline silica (Quartz).
- (e) The value is for particulate matter containing no asbestos and <1% crystalline silica.
- $_{\rm R}$ Measured as respirable fraction of the aerosol.

OTHER INGREDIENTS / IDENTITY – This information is provided for those						
individuals who may be sensitive to amines						
Hazardous Component(s)	OSHA	% - Optional	CAS Number			
Chemical & Common name: PEL						
2 – Hydroxy Amino Ethanol	Not established	0.14 – 0.23 %	34375-28-5			

SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS						
Boiling Point	N/A	Solubility in Water	Less than 3%			
Specific Gravity ($H_2O = 1$)	0.9 - 2.3	Reactivity in Water	N/A			
Vapor Pressure (mm Hg)	N/A	рН	7 – 9			
Vapor Density (Air = 1)	N/A	Melting Point	N/A			
Appearance and Odor	Buff color paste with low odor					

SECTION 4 – FIRE & EXPLOSION DATA						
Flash Point	N/A	Non-Combustible (?)	Yes			
Auto-Ignition Temperature	N/A	Flammability Limits in Air (% volume)	N/A			
Special Fire Fighting Procedures	None	LEL Lower	N/A			
Unusual Fire and Explosion Hazards	None	UEL Upper	N/A			

SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)					
Stability	Unstable [] Stable [X]				
Conditions to Avoid	None				
Incompatibility (Materials to Avoid)	Acids				
Hazardous Decomposition Products	• Releases CO ₂ when heated to decomposition				
	• Releases SO _x when heated to decomposition				
Hazardous Polymerization	Will Not Occur [X] May Occur []				

	rage 3 01 3								
SECTION 6 – HEALTH HAZARDS									
Acute	Inhalation of dust may cause irritation of upper			Chronic	Long term exposure to high dust				
	respiratory system	espiratory system					levels 1	nay impair lun	g function
Signs an	nd symptoms of Expos	sure				N/A			
Medical	Condition Generally	Aggrava	ited by 1	ted by Exposure		Respirator	y proble	ems	
(Section	6 cont.)								
,									
Chemica	al Listed as	Crystal	line	ACGIH		NIOSH	NTP	IRAC	OSHA
Carcino	gen or Potential	Silica		TLV		Yes	Yes	Monograph	Yes
Carcino	gen			P - [A2]		[Ca]	[K]	Yes – [1]	[X]
		Titanium		ACGIH		NIOSH	NTP	IRAC	OSHA
Y – Yes		dioxide TLV		TLV		Yes	No	Monograph	Not
N – No	or Not established			No		[Ca]		No - [3]	specified
P-Potent	tial			[A4]					
Emerger	ncy and First Aid Prod	cedures	Persor	is exposed	d to 1	arge amoun	ts of air	borne dust sho	uld leave
					d the	the nuisance particulate material			
Routes of Entry Inhalation F			Remove to fresh air						
			Eyes W		Wa	Wash with water for 15 minutes – call physician			
			Skin Wa		Wa	Wash with soap and water			
					Call physician				

SECTION 7 – SPECICIAL PRECAUTIONS AND SPILL / LEAK PROCEDURI					
Precautions to be taken in Handling and Storage	None				
Other Precautions	None				
Steps to be Taken in Case Material is Released or Spilled	Contain and Scoop materials into waste				
	container for disposal				
Waste Disposal Methods	Dispose of in accordance with all federal,				
	state, and local regulations				

SECTION 8- SPECIAL PROTECTION INFORMATION/CONTROL MEASURES						
Respiratory Protection (specify type)	NIOSH / OSHA approved respirator for dust when dry sanding. There is limited evidence that crystalline silica					
	(quartz) causes cancer in humans.	T				
Ventilation	Local exhaust preferred; Special (
	Mechanical Exhaust satisfactory N/A N/A					
Protective Gloves	Yes					
Eye Protection	Safety glasses or goggles					
Other Protective Clothing or Equipment	t None					
Work / Hygienic Practices	Avoid dry sanding. Wet sanding or sponging is preferred.					

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