



Quick Identifier: Common Name (used on label and list)	Product Code:	Packaging:
Level Wall 5	30035	70 lb.

Section 1 – Product Name & Synonyms:		Veneer Plaster	
Manufacturer's Name	Specialized Building Products, LLC	Emergency Telephone: (24 hour service)	Chemtrec @ 800-422-9300
Street	145 W. Meats Ave.	Other Information:	714-279-1042
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				
<i>THE ABOVE PRODUCTS MAY CONTAIN THE FOLLOWING COMPONENTS</i>				
Hazardous Component(s) Chemical & Common name:	OSHA PEL	ACGIH TLV	% - Optional	CAS Number
Calcium Sulfate	15 mg/m ³ ** 5 mg/m ³ *	10 mg/m ³ 1		7778-18-9
Calcium Carbonate	15 mg/m ³ ** 5 mg/m ³ *	10 mg/m ³ (e) NIC-WD		1317-65-3
Titanium dioxide	15 mg/m ³ **	10 mg/m ³		13463-67-7
Starch	15 mg/m ³ ** 5 mg/m ³ *	10 mg/m ³ (e)		9005-25-8
Mica	20 mppcf ₂	3 mg/m ³ R		12001-26-2
Acrylic Acid		2 ppm 5.9 mg/m ³ Skin		79-10-7
Acetaldehyde	200 ppm***	45 mg/m ³ R***	< 0.5 ppm	75-07-0
Vinyl acetate		10 ppm 15 ppm ***		108-05-4
Ethyl acrylate	5 ppm 25 ppm***	5 ppm TWA 8 hour 15ppm**	< 1 ppm	140-88-5
Silica, Quartz 1	30 mg/m ³ * % SiO ₂ + 2 10 mg/m ³ ** % SiO ₂ + 2	0.025 mg/m ³ R	~ .01 – 1.5 %	14808-60-7

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. 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) Chemical & Common name:	OSHA PEL	% - Optional	CAS Number
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 ₂ O = 1)	0.9 – 2.3	Reactivity in Water	N/A
Vapor Pressure (mm Hg)	N/A	pH	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	<input type="checkbox"/> Releases CO ₂ when heated to decomposition <input type="checkbox"/> Releases SO _x when heated to decomposition	
Hazardous Polymerization	Will Not Occur [X]	May Occur []

SECTION 6 – HEALTH HAZARDS						
Acute	Inhalation of dust may cause irritation of upper respiratory system		Chronic	Long term exposure to high dust levels may impair lung function		
Signs and symptoms of Exposure			N/A			
Medical Condition Generally Aggravated by Exposure			Respiratory problems			
(Section 6 cont.)						
Chemical Listed as Carcinogen or Potential Carcinogen Y – Yes N – No or Not established P-Potential	Crystalline Silica	ACGIH TLV P - [A2]	NIOSH Yes [Ca]	NTP Yes [K]	IRAC Monograph Yes – [1]	OSHA Yes [X]
	Titanium dioxide	ACGIH TLV No [A4]	NIOSH Yes [Ca]	NTP No	IRAC Monograph No - [3]	OSHA Not specified
Emergency and First Aid Procedures		Persons exposed to large amounts of airborne dust should leave the area to avoid the nuisance particulate material				
Routes of Entry		Inhalation	Remove to fresh air			
		Eyes	Wash with water for 15 minutes – call physician			
		Skin	Wash with soap and water			
		Ingestion	Call physician			

SECTION 7 – SPECIAL PRECAUTIONS AND SPILL / LEAK PROCEDURES	
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.		
Ventilation	Local exhaust preferred; Mechanical Exhaust satisfactory	Special N/A	Other N/A
Protective Gloves	Yes		
Eye Protection	Safety glasses or goggles		
Other Protective Clothing or Equipment	None		
Work / Hygienic Practices	Avoid dry sanding. Wet sanding or sponging is preferred.		

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