

Quick Identifier: Common Name (used on label and list)	Product Code:	Packaging:	Quick Identifier: Common Name (used on label and list)	Product Code:	Packaging:
Wheat Paste	2000	1 lb pail	Wheat Paste	2001	3 lb pail

Section 1 – Product Name & Synonyms:		Wheat Paste	
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
Starch	15 mg/m ³ ** 5 mg/m ³ *	10 mg/m ³ (e)		9005-25-8
* Respirable fraction (PEL) ** Total dust (PEL) or Inhalable Particulate (TLV) (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			
Hazardous Component(s) Chemical & Common name:	OSHA PEL	% - Optional	CAS Number
None			

SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS			
Boiling Point	N/A	Solubility in Water	negligible
Specific Gravity (H ₂ O = 1)	1.5	Reactivity in Water	none
Vapor Pressure (mm Hg)	N/A	pH	7 – 9
Vapor Density (Air = 1)	N/A	Melting Point	Decomposes prior to melting point
Appearance and Odor	White powder with bland odor		

SECTION 4 – FIRE & EXPLOSION DATA				
Flash Point	N/A	Non-Combustible (?)		Yes
Auto-Ignition Temperature	N/A			See below
Flammability Limits in Air (% volume)	LEL Lower	0.04 oz/ft ³	UEL Upper	N/A
Special Fire Fighting Procedures	Avoid the formation of a cloud of starch dust			
Unusual Fire and Explosion Hazards	Starch dust may form an explosive mixture with air			

SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)		
Stability	Unstable []	Stable [X]
Conditions to Avoid	Avoid conditions which produce starch dust	
Incompatibility (Materials to Avoid)	Oxidizing Agents	
Hazardous Decomposition Products	<ul style="list-style-type: none"> Releases CO₂ when heated to decomposition Releases SO_x when heated to decomposition 	
Hazardous Polymerization	Will Not Occur [X]	May Occur []

SECTION 6 – HEALTH HAZARDS						
Acute	None		Chronic	None		
Signs and symptoms of Exposure			Starch dust may be irritating to nose & eyes			
Medical Condition Generally Aggravated by Exposure			Respiratory problems			
Chemical Listed as Carcinogen or Potential Carcinogen	None	ACGIH TLV	NIOSH Yes	NTP Yes	IRAC Monograph	OSHA Yes
Y – Yes N – No or Not established P-Potential		No	No	No	No	No
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	Store in a cool, dry, and ventilated area away from heat and oxidizing agents. Avoid the formation of starch dusts.
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.		
Ventilation	Local exhaust preferred; Mechanical Exhaust satisfactory	Special N/A	Other N/A
Protective Gloves	Wear gloves as needed		
Eye Protection	Safety glasses or goggles are recommended		
Other Protective Clothing or Equipment	None		
Work / Hygienic Practices	Maintain eye wash fountain in the work place		

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