# Material Safety Data Sheet

**HMIS** 

Health	<u>0</u>
Flammability	<u>0</u>
Reactivity	<u>0</u>
Personal Protection	<u>E</u>

	reisonai Frotection	
Last Review 01/28/08		
I. Identification	1	
Product Name: Perma-Guard Fossil Shell Flour	7 5 17 671764	
	cal Family: SILICATES	
<u>Formula:</u>		
II. Ingredients		
11. Ingledienes		
Mineral or Chemical Name(s) Weigh		
Amorphous Silica - Natural Diatomite 95.00	<u>%-100.0% 61790-53-2</u>	
III. Physical Data		
Boiling Point: N/A Freezing Po	int: N/A	
Vapor Pressure: N/A Vapor Densi		
Evaporation Rate: N/A % Volatile:		
Specific Gravity: C Solubility	in Water: SLIGHTLY	
Appearance and Odor: A SOFT EARTHY POW		
IV. Health Hazard Data		
Flash Point: None Flamm	able Limits: None	
Extinguishing Media: None	<u> </u>	
Special Fire Fighting Procedures: None	None	
Unusual Fire and Explosion Hazards: None	None	
Through and things Waller 1000 (M2) Tabel Brooks	Notes and Book	
Threshold Limit Value: 10MG/M3 Total Dust:	Nuisance Dust	
<u>Possible Effects of a Single overexpose</u> Acute Accidental Exposure would be	non specific	
Inhalation Symptoms might include coughing, wh		
Breathing and Upper Respiratory Tra		
Skin Contact No Known Concern		
For Contract House Co. 1	e and doublest	
Eye Contact May Cause temporary discomfor	t and irritation	
Ingestion No Known Hazard		

### Possible Effects of Repeated Overexposure

Chronic Overexposure May Cause Pneumoconiosis (dusty lungs)
-No Known Hazard-

<b>Emergency and Fin</b>	<u>rst Aid Procedures</u>
	Remove to fresh air. If breathing is difficult,
<u>INHALATION</u>	oxygen and call a physician
	Of no general concern. Simply was with soap and
SKIN CONTACT	water.
	For acute exposure, flush with water. IF irritation
EYE CONTACT	or discomfort persists, call a physician.
Tnacton	No Vnow Hazand

<u>Ingeston No Know Hazard.</u>

Notes to Physician

There are no specific antidotes to acute overexposure. Treatment should be directed at control of the symptoms.

#### V. Reactivity Data

<u>Stability: Inert</u>	Incompatibility: None	
Hazardous Decomposition Products	None	
Hazardous polymerization:	None	
Conditions to avoid:	None	

## VI. Spill or Leak Procedures

Steps to be taken if material		
is released or spilled	Vacuum Clean or Wet Sweep Spillage	
•	Waste should be disposed of in	
Waste Disposal Method	closed containers to prevent dust.	

### VII. Special Protection Information

Respiratory Protecti	Approved dust respirators for exposure to potentially high dust environments.			
<u>Ventilation</u>	Loca	<u>l Exhaust Ventilat</u>	ion Recommended.	
Protective gloves	Not Required	Eye Protection	Safety Glasses	

Other Protective Equipment Not Required

### VIII. Special Precautions

#### Precautions to be taken in handling and storage

As with all powders, limit the creation and inhalation of dust. Wet floor may become extremely slippery when diatomite is present.

IX. Additional Precautions

Emergency Telephone Numbers

Medical: (801)295-2025 Technical: (801)295-2025