



## **Material Safety Data Sheet**

NFPA	HMIS	Personal Protective Equipment
	Health Hazard 1 Fire Hazard 1 Reactivity 0	
		See Section 15.

Section 1. Chemical Product and Company Identification			Page Number: 1	
Common Name/ Trade Name	Psyllium Husk, Powder		Catalog Number(s).	P1321, P1923, P1827
			CAS#	Not available.
Manufacturer	SPECTRUM LABORATORY PRODUCTS INC. 14422 S. SAN PEDRO STREET GARDENA, CA 90248		RTECS	Not available.
			TSCA	TSCA 8(b) inventory: No products were found.
Commercial Name(s)	Not available.		CI#	Not available.
Synonym	Psyillium Husk Powder, 85-95%		IN CASE OF EMERGENCY CHEMIREC (24hr) 800-424-9300	
Chemical Name	Not available.			
Chemical Family	Not available.		CALL (310) 51	6-8000
Chemical Formula	Not available.			
Supplier	SPECTRUM LABORATORY PRODUCTS INC. 14422 S. SAN PEDRO STREET GARDENA, CA 90248			

Section 2. Composition and Information on Ingredients						
				Exposure Limits		
Name		CAS #	TWA (mg/m <sup>3</sup> )	STEL (mg/m <sup>3</sup> )	<b>CEIL</b> (mg/m <sup>3</sup> )	% by Weight
1) Psyllium husk						85-95
Toxicological Data on Ingredients	Not applicable.					

## Section 3. Hazards Identification

Potential Acute Health Effects	Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.
Potential Chronic Health	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available.
Lifetts	TERATOGENC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated or prolonged exposure is not known to aggravate medical condition.

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Section 4. First Aid	Measures
Eye Contact	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.
Skin Contact	Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.
Serious Skin Contact	Not available.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Serious Inhalation	Not available.
Ingestion	Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight dothing such as a collar, tie, belt or waistband.
	Not available.

Fammability of the Product	
frammability of the frouder	May be combustible at high temperature.
Auto-Ignition Temperature	Not available.
Flash Points	Not available.
Flammable Limits	Not available.
Products of Combustion	Not available.
Fire Hazards in Presence of Various Substances	Slightly flammable to flammable in presence of heat. Non-flammable in presence of shocks.
Explosion Hazards in Presence of Various Substances	Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.
Fire Fighting Media and Instructions	SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.
Special Remarks on Fire Hazards	As with most organic solids, fire is possible at elevated temperatures
Special Remarks on Explosion Hazards	Material in powder form, capable of creating a dust explosion. Fine dust dispersed in air in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

Small Spill	Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements
Large Spill	Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

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Section 7. Handling a	nd Storage	
Precautions	Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do no breathe dust.	
Storage	Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above 24°C (75.2°F).	
Section 8. Exposure C	Controls/Personal Protection	
Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.	
Personal Protection	Safety glasses. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.	
Personal Protection in Case of a Large Spill	Splash goggles. Full suit. Dust respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.	

## Section 9. Physical and Chemical Properties

Physical state and appearance	Solid. (Powdered solid.)	Odor	Slight.
	Not available.	Taste	Not available.
Molecular Weight	NUL available.	Color	Yellow, Tan.
pH (1% soln/water)	Not available.	Color	
<b>Boiling Point</b>	Not available.		
Melting Point	Not available.		
Critical Temperature	Not available.		
Specific Gravity	Not available.		
Vapor Pressure	Not applicable.		
Vapor Density	Not available.		
Volatility	Not available.		
Odor Threshold	Not available.		
Water/Oil Dist. Coeff.	Not available.		
Ionicity (in Water)	Not available.		
<b>Dispersion Properties</b>	Not available.		
Solubility	Not available.		

## Section 10. Stability and Reactivity Data Stability The product is stable. Instability Temperature Not available. Conditions of Instability Incompatible materials, excess heat. Incompatibility with various substances Not available. Corrosivity Non-corrosive in presence of glass. Continued on Next Page

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Special Remarks on Reactivity	No information found at this time.
Special Remarks on Corrosivity	Not available.
Polymerization	WII not occur.
Section 11. Toxicolog	ical Information
Routes of Entry	Inhalation. Ingestion.
Toxicity to Animals	LD50: Not available. LC50: Not available.
Chronic Effects on Humans	Not available.
Other Toxic Effects on Humans	Slightly hazardous in case of skin contact (irritant), of ingestion, of inhalation.
Special Remarks on Toxicity to Animals	Not available.
Special Remarks on Chronic Effects on Humans	Not available.
Special Remarks on other Toxic Effects on Humans	Acute Potential health effects: Skin: Unlikely to cause skin irritation. Eyes: Dust can cause eye irritation. Ingestion: Swallowing this material is not likely to be harmful. It may cause digestive tract irritation. Inhalation: This material is a dust or may produce dust. It may cause respiratory tract irritation. Breathing sma amounts of this material is not likely to be harmful.
Section 12. Ecologica	l Information
Ecotoxicity	Not available.
BOD5 and COD	Not available.
Products of Biodegradation	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation	Not available.
Special Remarks on the Products of Biodegradation	Not available.
Section 13. Disposal C	Considerations
Waste Disposal	Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Section 14. Transport	Information
<b>DOT Classification</b>	Not a DOT controlled material (United States).

Not applicable.

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Identification

DOT (Pictograms)



Section 15. Other Regulatory Information and Pictograms

Federal and State Regulations	No products were found.	
California Proposition 65 Warnings	California prop. 65: This product contains the following ingredients for which the State of California has for cause cancer which would require a warning under the statute: No products were found. California prop. 65: This product contains the following ingredients for which the State of California has for cause birth defects which would require a warning under the statute: No products were found.	
Other Regulations	Not available.	
Other Classifications	WHMIS (Canada) Not controlled under WHMIS (Canada).	
	DSCL (FFC) This product is not classified according Not applicable. to the EU regulations.	
HMIS (U.S.A.)	Health Hazard       1       National Fire Protection       Flammability         Fire Hazard       1       Association (US.A.)       Health       Flammability         Reactivity       0       Forsonal Protection       Flammability       Reactivity         Personal Protection       E       Flammability       Specific hazard	
WHMIS (Canada) (Pictograms)		
DSCL (Europe) (Pictograms)		
TDG (Canada) (Pictograms)		
ADR (Europe) (Pictograms)		
Protective Equipment	Gloves	
	Lab coat.	
	Dust respirator. Be sure to use an approved/certified respirator or equivalent.	
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Safety glasses.

 Section 16. Other Information

 MSDS Code
 P0031

 References
 Not available.

 Other Special Considerations
 Not available.

 Validated by Sonia Owen on 6/20/2008.
 Verified by Sonia Owen. Printed 6/27/2008.

 CALL (310) 516-8000
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Notice to Reader

All chemicals may pose unknown hazards and should be used with caution. This Material Safety Data Sheet (MSDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this MSDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this MSDS is based on technical data judged to be reliable, Spectrum Quality Products, Inc. assumes no responsibility for the completeness or accuracy of the information contained herein.