SAFETY DATA SHEETS

This SDS packet was issued with item: 078066972

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078066980 078944996

MSDS No.: 0014

I. Basic Information:						
Manufacturer: Pegasus Laboratories, Inc.				NFPA Fire		
Address: 8809 Ely Road				1	X.c.a	
City, ST Zip: Pensacola, FL 32514					Readivity	
Emergency Contact: Chemtrec				$\langle \rangle $		
Emergency Telephone Number: 800-424-9300				Specjal	<i>Y</i>	
Contact: Carl Causey						
Information Telephone Number: 850-478-2770				1 Health		
Last Update: 02/25/2002				1 Flammab	ility	
Chemical State: X Liquid Gas	Solid			0 Reactivit	-	
	3010			Pers. Pro	-	
Chemical Type: Pure X Mixture						
II. Ingredients:						
Trade Secret						
	Eł	IS IAI	RC SA	RA		
			3 [.]	13 OSHA	ACGIH	Other
CAS No. Chemical Name	% Range	NTP	SUB Z	PEL	TLV	Limits
12174117 Attapulgite	15-20			NI	NI	NI
14808607 Silica (quartz)	0.5-5)	(X	0.3mg/m3	0.05mg/r	n3 NI
III. Hazardous Identification:						
Hazard Category:						
X Acute X Chronic	Fire)		Pressure		Reactive
Hazardous Identification Information:						

Crystalline silica (quartz) is classified as IARC-1, a category used when there is sufficient evidence of carcinogenicity in humans; also a NTP-K classification, "known to be a human carcinogen ", exists. It is also a California Proposition 65 carcinogen.

IV. First Aid Measures:

Route(s) of Entry:

Contact, Inhalation, and Ingestion

Health Hazards (Acute and Chronic):

Eyes: Eye contact with product may cause irritation and redness.

Skin: Contact with skin may cause irritation .

Inhalation: Inhalation may cause irritation, headache, nausea, and drowsiness.

Ingestion: Ingestion may cause irritation and nausea if administered in dosages other than prescribed.

Signs and Symptoms:

NI

Medical Conditions Generally Aggravated by Exposure:

NI

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Emergency and First Aid Procedures:

Eyes: Immediately flush eyes with large quantity of water for 10-15 minutes. Get medical attention.

Skin: Flush skin with plenty of water for at least 15 minutes, while removing contaminated clothing. Thoroughly clean clothing and shoes before reuse.

Inhalation: Immediately move victim to fresh air.

Ingestion: For an overdose, have victim drink water or milk to dilute. Call a physician immediately. Induce vomiting only if advised by a physician.

Other Health Warnings:

NI

V.	Fire	Fighting	Measures:	
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Flash Point: NI

Lower Explosive Limit: NI

Upper Explosive Limit: NI

F.P. Method: NI

Fire Extinguishing Media:

Dry chemical, water spray/fog, foam and carbon dioxide.

Special Fire Fighting Procedures:

Prevent human exposure to fire, fumes, smoke, and products of combustion. Evacuate non-essential personnel. Firefighters should wear full-face, self-contained breathing apparatuses and protective clothing. Prevent pollution of ground water from fire control run-off.

Unusual Fire and Explosion:

NI

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

In case of spills, contain and dispose of in accordance with federal, state, and local regulations. Ventilate spill area and flush area with water.

VII. Handling and Storage:

Precautions to be Taken:

Protect container against physical damage. Store in cool dry area, inaccessible to children and pets.

Other Precautions:

NI

VIII. Exposure Controls/Personal Protection:

Ventilitation Requirements:

Handle in well-ventilated area. Where excessive exposure is likely, use NIOSH/MSHA approved protection equipment.

Personal Protective Equipment:

Wear gloves and protective clothing if there is potential for prolonged/repeated skin contact. Wear safety glasses and chemical safety goggles whenever there is the possibility of contact with the eye.

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IX. Physical and Chemical Properties:			
Boiling Point: NI	Melting Point: NI		
Evaporation Rate (Butyl Acetate = 1): NI	Vapor Pressure (mm Hg.): NI		
Specific Gravity (H20 = 1): 1.12000	Vapor Density (AIR = 1): NI		
Solubility In Water: Partially soluble.	Apprearance and Odor: Pink suspension; licorice odor.		
Other Information: Density = 9.3 lbs/gal. pH (10% Soln.) = 6.3			

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

Avoid contact with bleaching agents and oxidizers.

Decomposition/By Products:

If product is burned, carbon monoxide, carbon dioxide, and miscellaneous organic compounds are produced (some potentially toxic).

Hazardous Polymerization:

Will Not Occur.

XI. Toxicological Information:

NI

XII. Ecological Information:

NI

XIII. Disposal Considerations:

Dispose of at an approved facility in accordance with applicable regulations under RCRA and in accordance with all federal, state, and local regulations.

XIV. Transport Information:

NI

XV. Regulatory Information:

MSDS No.: 0014

OSHA STATUS: This product is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA STATUS: The ingredients of this product are on the TSCA inventory.

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III: SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: None SECTION 311/312 HAZARD CATEGORIES: Immediate and delayed health hazards. SECTION 313 TOXIC CHEMICALS: None

RCRA STATUS: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

XVI. Other Information:

Reason for Issue: New MSDS in the ANSI Z 400.1-1998 format.

NI=Not Indicated. >=Greater Than.

The information and statements in this Material Safety Data Sheet are believed to accurately reflect the scientific evidence used in making the hazard identification but is not to be construed as a warranty or respresentation for which we assume legal responsibility. Additional information may be necessary or desirable depending on particular, exceptional, or variable conditions or circumstances of use or storage or because of locally applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information available to you and must make independent determinations of the suitability of the information for your particular circumstance or conditions and of the completeness of the information available from all sources to assure both the proper use of the material described herein and the safety and health of employees.



SAFETY DATA SHEET

Issue Date 03-Jun-2014

Revision Date 09-Jul-2014

Version 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

<u>Product identifier</u> Product Name	PRN Pharmacal Endosorb Suspension
Other means of identification Product Code	PRN FP 30021704
Recommended use of the chemical	and restrictions on use
Recommended Use	Pharmaceutical.
Uses advised against	No information available.
Details of the supplier of the safety Supplier Pegasus Laboratories, Inc. 8809 Ely Road Pensacola, FL 32514	<u>data sheet</u> Company Name Pegasus Laboratories, Inc. 8809 Ely Road Pensacola, FL 32514

Emergency telephone number Emergency Telephone

Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

Classification of the substance or mixture

Per manufacturer guidance, this product is not considered hazardous when used as intended in its manufactured form. OSHA's Globally Harmonized System (GHS), which is based on overall hazard potential and is not risk-based, may assign classifications and hazards that could conflict with this statement. Do not use product in a manner inconsistent with product label/insert instructions.

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

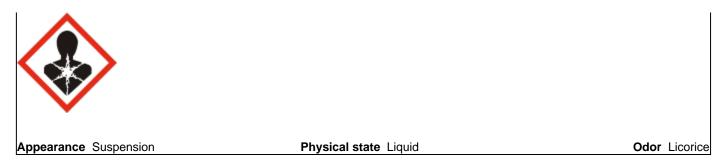
Carcinogenicity Category 2	
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Label elements

Emergency Overview

Warning

Hazard statements Suspected of causing cancer.



Precautionary Statements - Prevention

- Obtain special instructions before use
- Do not handle until all safety precautions have been read and understood
- · Use personal protective equipment as required

Precautionary Statements - Response

· IF exposed or concerned: Get medical advice/attention

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal

· Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Product is intended for consumption. Please see the product label for instructions for use and precautions.

Other Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Colloidal Activated Attapulgite	12174-11-7	15-20	*
Aluminum Magnesium Silicate	1327-43-1	0.5-5	*

* The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. Skin Contact Wash skin with soap and water. Inhalation Remove to fresh air. Ingestion Product is intended for consumption. Please see the product label for instructions for use and precautions. Most important symptoms and effect, both acute and delayed No information available. Indication of any immediate medical attention and special treatment needed Intertement needed

Note to physicians

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

<u>Suitable extinguishing media</u> Dry chemical. Water spray (fog). Foam. Carbon dioxide (CO2).

Specific hazards arising from the chemical

No information available.

Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures			
Personal precautions Ensure adequate ventilation, especially in confined areas.			
Environmental precautions			
Environmental precautions	See Section 12 for additional ecological information.		
Methods and material for containm	ent and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.		
Methods for cleaning up	up Pick up and transfer to properly labeled containers.		
7. HANDLING AND STORAGE			
Precautions for safe handling			
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, including any incompatibilities			
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.		
Incompatible materials	Incompatible with oxidizing agents. Bleaching agent.		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH	
Colloidal Activated Attapulgite	TWA: 1 mg/m ³ respirable fraction	-	-	
12174-11-7				

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

Engineering Controls	Showers Eyewash stations Ventilation systems.
Individual protection measures, su	ch as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin and body protection	Wear protective gloves and protective clothing.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General Hygiene Considerations	Do not eat, drink or smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Suspension Pink	Odor Odor threshold	Licorice No information available
Property	<u>Values</u>	Remarks • Method	
pH	6.3		
Melting point/freezing point	No information available		
Boiling point / boiling range	No information available		
Flash point	No information available		
Evaporation rate	No information available		
Flammability (solid, gas)	No information available		
Flammability Limit in Air			
Upper flammability limit:	No information available		
Lower flammability limit:	No information available		
Vapor pressure	No information available		
Vapor density	No information available		
Specific Gravity	1.12		
Water solubility	Partially soluble		
Solubility in other solvents	No information available		
Partition coefficient	No information available		
Autoignition temperature	No information available		
Decomposition temperature	No information available		
Oxidizing properties	No information available		
Other Information			

Density

9.3 lbs/gal.

10. STABILITY AND REACTIVITY

Reactivity No data available

Chemical stability Stable.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous polymerization

Will not occur.

Conditions to avoid

Extremes of temperature and direct sunlight.

Incompatible materials

Incompatible with oxidizing agents. Bleaching agent.

Hazardous Decomposition Products

May emit toxic fumes under fire conditions. Hydrocarbons. Carbon dioxide (CO2). Carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation	May cause irritation of respiratory tract.
Eye contact	May cause slight irritation.
Skin Contact	May cause irritation.
Ingestion	May cause irritation.

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No informatio	on available.		
Germ cell mutagenicity	No information available.			
Carcinogenicity	The table bel	ow indicates whether each	agency has listed any ing	redient as a carcinogen.
Chemical Name	ACGIH	IARC	NTP	OSHA
Colloidal Activated		Group 2B		Х
Attapulgite		Group 3		
12174-11-7				
IARC (International Agency Group 2B - Possibly Carcinog Not classifiable as a human ca OSHA (Occupational Safety X - Present	enic to Humans arcinogen	of the US Department of Lal	bor)	
Reproductive toxicity	No informatio			
STOT - single exposure No information available.				
STOT - repeated exposure No information available.				
Aspiration hazard No information available.				
Numerical measures of to	oxicity - Product Inform	ation		
Unknown Acute Toxicity 38% of the mixture consists of ingredient(s) of unknown toxicity				
	12. EC	OLOGICAL INFORM	ATION	

Ecotoxicity

18% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and degradability No information available.

Bioaccumulation No information available.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.					
Contaminated packaging	Do not reuse container.					
14. TRANSPORT INFORMATION						

DOT

Description

The following guidelines apply for domestic ground transport. If shipping by air or ocean, please contact our Transportation Dept.

MEDICINES, NOI NMFC 58770, SUB 2

15. REGULATORY INFORMATION

This chemical is classified as a food, food additive, color additive, drug, cosmetic, or medical or veterinary device or product, and is therefore subject to labeling requirements under the Food and Drug Administration. These requirements differ from the classification criteria and hazard information required for safety data sheets and workplace labeling of chemicals.

U.S. EPA Label Information

EPA Pesticide Registration Number	Not Applicable					
International Inventories						
TSCA	Not Listed					
DSL/NDSL	Not Listed					
EINECS/ELINCS	Not Listed					
ENCS	Not Listed					
IECSC	Listed					
KECL	Not Listed					
PICCS	Not Listed					
AICS	Not Listed					
Legend: TSCA - United States Toxic Substances Co	untral Act Section 9(b) Inventory					
DSL/NDSL - Canadian Domestic Substances						
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances						

Ε

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS

Colloidal Activated Attapulgite					Х		Х	Х
Aluminum Magnesium Silicate	Х	Х	Х		Х	Х	Х	Х

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

US State Regulations

U.S. State Right-to-Know Regulations

International Regulations

16. OTHER INFORMATION							
<u>NFPA</u>	Health hazards 0	Flammability 0	Instability 0	Physical and Chemical			
HMIS	Health hazards 0	Flammability 0	Physical hazards 0	Properties - Personal protection X			

Disclaimer

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End of Safety Data Sheet