SAFETY DATA SHEETS

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N/A

SAFETY DATA SHEET



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Version 1

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

<u>Product identifier.</u> Product Name	Proin ER 74 mg
Other means of identification	
Product Code	PRN FP 30034657
Product Size	30 tablets
NDC Number	49427-346-57
Recommended use of the chem	
Recommended Use	Pharmaceutical
Uses advised against	No information available

Details of the supplier of the safety data sheetCompany NameManufPegasus Laboratories, Inc.Pegasus8809 Ely Road8809 ElPensacola, FL 32514Pensacola

<u>Manufacturer</u> Pegasus Laboratories, Inc. 8809 Ely Road Pensacola, FL 32514

Emergency telephone number 24 Hour Emergency Phone Number Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

Emergency Overview

• Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Tablet

Physical state Solid

Odor Garlic and Liver

<u>Hazards not otherwise classified (HNOC)</u> Warning Not for human use Keep out of reach of children Consult a physician in case of accidental ingestion by humans

Other information

Caution: Federal law restricts this drug to use by or on the order of a licensed veterinarian.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance Not applicable.

Mixture

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Chemical name	CAS-No	Weight-%
Microcrystalline Cellulose	e 9004-34-6 composition has been withheld as a trade secret.	25-30%
	4. FIRST AID MEASURES	
Description of first aid measures		
Eye contact	Rinse thoroughly with plenty of water for at least 1 Consult a physician.	5 minutes, lifting lower and upper eyelids.
Skin contact	Wash skin with soap and water. If skin irritation pe	ersists, call a physician.
Inhalation	Remove to fresh air.	
Ingestion	Consult a physician in case of accidental ingestion	n by humans.
Most important symptoms and effe	cts, both acute and delayed	
Symptoms	No information available	
Indication of any immediate medica	al attention and special treatment needed	
Note to physicians	Treat symptomatically.	
	5. FIRE-FIGHTING MEASURES	
Suitable Extinguishing Media	Use extinguishing measures that are appropriate t surrounding environment.	to local circumstances and the
Unsuitable extinguishing media	No information available.	
Specific hazards arising from the chemical	In the event of fire and/or explosion do not breather to release of irritating and toxic gases and vapors.	
Explosion data Sensitivity to mechanical impact None. Sensitivity to static discharge None.		
Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing appa (approved or equivalent) and full protective gear.	ratus pressure-demand, MSHA/NIOSH
	6. ACCIDENTAL RELEASE MEASURE	S
Personal precautions, protective e	quipment and emergency procedures	
Personal precautions	Ensure adequate ventilation, especially in confine	d areas.
Environmental precautions		
Environmental precautions	See Section 12 for additional ecological information	on
Other information	Refer to protective measures listed in Sections 7 a	and 8.
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

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. Avoid contact with skin, eyes or clothing.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep product in a secured location out of reach of dogs, cats, and other animals to prevent accidental ingestion or overdose.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Microcrystalline Cellulose	TWA: 10 mg/m ³	TWA: 15 mg/m ³ total dust	TWA: 10 mg/m ³ total dust
9004-34-6		TWA: 5 mg/m ³ respirable fraction	TWA: 5 mg/m ³ respirable dust
		(vacated) TWA: 15 mg/m ³ total dust	TWA: 1 mg/m ³
		(vacated) TWA: 5 mg/m ³ respirable	
		fraction (vacated) TWA: 5 mg/m ³	
		(vacated) STEL: 10 mg/m ³	

Appropriate engineering controls

Engineering controls	Showers Eyewash stations Ventilation systems.
Individual protection measures, suc	ch as personal protective equipment
Eye/face protection	Goggles recommended for handling bulk liquid and for cleaning up spills.
Hand protection	Wear suitable gloves.
Skin and body protection	Wear suitable 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. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties		
Physical state	Solid	
Appearance	Tablet	
Color	Dark brown	
Odor	Garlic and Liver	
Odor threshold	No information available	
Property pH	<u>Values</u> Not Applicable	Remarks • Method

Melting point/freezing point		None known
Boiling point / boiling range	No data available	None known
Flash point	No data available	None known
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability limit:	No data available	
Lower flammability limit:	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	No data available	None known
Water solubility	Soluble in water	
Solubility in other solvents	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known

Other Information Liquid Density Bulk density

No information available No information available

10. STABILITY AND REACTIVITY

Reactivity

No information available.

Stability

Stable under recommended storage conditions

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Keep out of reach of children.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	May be harmful in contact with skin.
Ingestion	May be harmful if swallowed.

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Microcrystalline Cellulose	> 5 g/kg (Rat)	> 2 g/kg (Rabbit) > 2000 mg/kg (> 5800 mg/m³ (Rat)4 h
9004-34-6		Rabbit)	

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

Acute toxicity

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix	(oral)
ATEmix	(dermal)

3134 mg/kg 2083 mg/kg

Unknown Toxicity

100 % of the mixture consists of ingredient(s) of unknown toxicity
59 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
69 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

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

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No information available.

Persistence and degradability	No information available.
Bioaccumulation	No information available.

Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods	
Waste from residues/unused products	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse empty containers.
14. TRANSPORT INFORMATION	

IMDG	Not regulated
IATA_	Not regulated
ICAO (air)	Not regulated
MEX	Not regulated
TDG	Not regulated
DOT	Not regulated

15. REGULATORY INFORMATION

FDA Statement

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	Not Listed
KECL	Not Listed
PICCS	Not Listed
AICS	Not Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

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

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

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level

pertaining to releases of this material.

US State Regulations

U.S. State Right-to-Know Regulations

US State Regulations

16. OTHER INFORMATION						
NFPA_	Health hazards 0	Flammability 0	Instability 0	Physical and Chemical		
HMIS_ Chronic Hazard Star Legend	Health hazards 0	Flammability 0 Health Hazard	Physical hazards 0	Properties - Personal protection X		

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End of Safety Data Sheet