

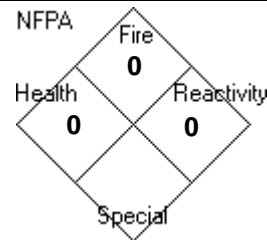
MSDS - Material Safety Data Sheet

Product Name: *Liqui-Tinic*

MSDS No.: 0013

I. Basic Information:

Manufacturer: Pegasus Laboratories, Inc.
Address: 8809 Ely Road
City, ST Zip: Pensacola, FL 32514
Emergency Contact: Chemtrec
Emergency Telephone Number: 800-424-9300
Contact: Carl Causey
Information Telephone Number: 850-478-2770



0	Health
0	Flammability
0	Reactivity
	Pers. Protection

Last Update: 02/25/2002

Chemical State: Liquid Gas Solid
Chemical Type: Pure Mixture

II. Ingredients:

Trade Secret

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB	Z	313				
NI	A nutritional supplement supplying vitamins in an aqueous base.	10-15							NI	NI	NI

III. Hazardous Identification:

Hazard Category:

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

The ingredients, at concentrations found in this product, are not considered hazardous as defined in OSHA Hazard Communication Standard 29 CFR; 1910.1200.

IV. First Aid Measures:

Route(s) of Entry:

Contact, Inhalation, and Ingestion

Health Hazards (Acute and Chronic):

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

Skin: Contact with skin may cause mild irritation.

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

Ingestion: Ingestion may cause mild 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:

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:

Ventilation 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): >1

Vapor Pressure (mm Hg.): NI

Specific Gravity (H2O = 1): 1.06000

Vapor Density (AIR = 1): NI

Solubility In Water: Soluble

Appearance and Odor: Dark brown liquid; vitamin odor.

Other Information: Density = 8.8 lbs/gal.
pH (10% Soln.) = 5.3

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:

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OSHA STATUS: This product is non- 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:None

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 representation 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.