



Identification

Product Name: Gamborg's Vitamin Mixture

Catalog Number: GBL01

Synonyms:

Company: Caisson Laboratories

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Recommended Use: Restrictions On Use:

Hazard(s) Identification

Overview: May cause skin irritation and/or dermatitis.

Flammability: None Reactivity: None

Toxicity:

NFPA Rating

Health: 0

Flammability: 0

Reactivity: 0

Special:

Pictograms:

Composition / Information on Ingredients

General Information: No ingredients are hazardous according to OSHA criteria.

Component:

CAS#:

% by Weight: The subject formulation is a nutrient blend of vitamins, carbohydrates, organic and inorganic supplements and salts.

With the exception of purified water, all ingredients are in concentrations of less than 5%.

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First-Aid Measures

General Information:

Route of Exposure

Oral: Never give anything by mouth to an unconscious person. Rinse mouth with water.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Dermal: Wash off with soap and plenty of water.

Eye: Flush eyes with water as a precaution.

Fire-Fighting Measures

General Information:

Flammable Properties

General: Not flammable or combustible.

Flash Point:

Ignition Temperature:

Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special Protective Equipment for fire fighters: Wear self contained breathing apparatus for fire fighting if necessary.

Additional Information: Hazardous decomposition products formed under fire conditions. - Carbon oxides, nitrogen oxides (NOx),

Sulphur oxides, Hydrogen chloride gas.

Accidental Release Measures

General Information: Personal precautions: Avoid breathing vapors, mist or gas.

Environmental precautions: Do not let product enter drains.

Methods and materials for containment and cleaning up: Keep in suitable, closed containers for disposal.

Handling and Storage

Handling: Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Storage: 2 to 8 °C





Exposure Controls / Personal Protection

General Information: Contains no substances with occupational exposure limit values.

Engineering Measures:

Personal Protective Equipment

General:

Eye Protection: Use equipment for eye protection tested and approved under appropriate government standards.

Hand Protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique to avoid skin contact with this product.

Respiratory Protection: Respiratory protection not required.

Skin and Body Protection: The type of protective equipment must be selected according to the concentration and amount of

the dangerous substance at the specific workplace.

Hygiene Measures: General industrial hygiene practice.

Physical and Chemical Properties

General Information:

Appearance: Clear, colorless solution.

Specific Gravity:

Melting Point:

Boiling Point:

Flash Point:

Flammability Range:

Vapor Pressure:

Stability and Reactivity

General Information: Stable under recommended storage conditions.

Storage Stability

Temperature: 2 to 8 degrees C

Light Sensitive: True

Incompatibles: Strong oxidizing agents.

Hazardous Decomposition Products: Hazardous decomposition products formed under fire conditions. - Carbon oxides, nitrogen

oxides (NOx), Sulphur oxides, Hydrogen chloride gas.

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ΧI	Toxicological Information
	General Information:
	Acute Toxicity:
	Chronic Toxicity:
	Local Effects:
	Target Organs:
	Carcinogenicity:
	OSHA Permissible Exposure Limits:
XII	Ecological Information
	General Information:
XIII	Disposal Considerations
	General Information:
	Disposal of Product: Observe all federal, state and local environmental regulations.
	Disposal of Packaging: Rinse and dispose according to federal, state and local environmental regulations.
XIV	Transport Information
	Proper Shipping Name:
	UN#:
	Class:
	Packaging Group:
	Hazard Label:
XV	Regulatory Information
	General Information:
	TSCA:
	SARA 313:
XVI	Other Information
	General Information: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a

guide. Caisson Laboratories, Inc. Shall not be held liable for any damage resulting from handling or from contact with the above

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product.

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