



SAFETY DATA SHEET

EVANESSE(TM) CB 6194

1. Identification

Product identifier used on the label: EVANESSE(TM) CB 6194
Chickpea broth

Other means of identification:

Recommended use of the chemical and restrictions on use:

Recommended use: Food products

Restrictions on use: Not Available

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:

SUPPLIER

Ingredion (Thailand) Co., Ltd
40/14 Moo 12, Bangna-Trad Road,
Bangplee, Samutprakarn 10540
Thailand
Tel: +662-725-0200 (business hours)

CHEMTREC - Emergency Telephone (Medical & Transport Incident With Product- 7Days/24 Hours)

The global (outside US) number: +1 703-741-5970

Australia: +(61)-290372994

China: 4001-204937

Hong Kong: 800-968-793*

India: 000-800-100-7141*

Indonesia: 001-803-017-9114*

Japan: +(81)-3-4520-9637

Malaysia: +(60)-392125794, 1-800-815-308*

New Zealand: +(64)-98010034

Philippines: +(63) 2-395-3308, 1-800-1-116-1020*

Singapore: +(65)-31581349, 800-101-2201*

South Korea: +(82) 070-7686-0086, 00-308-13-2549*

Taiwan: +886-2-7741-4207*, 00801-14-8954*

Thailand: 001-800-13-203-9987*

Vietnam: +(84)-444581938

* Phone numbers for countries marked with an asterisk must be dialed within the country



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SDS Requests and general information, please contact Local Customer Service: See phone numbers in Section 16

2. Hazard(s) identification

Classification of the chemical in accordance with the Hazard Classification and Communication System of Hazardous Substances B.E. 2555 (2012):

GHS Hazard Symbols: No hazard symbols required

GHS Classification: Not Classified by GHS criteria

Signal Word: No Signal Word needed.

Hazard Statements: No Hazard Statement needed.

Precautionary Statements: No Precautionary Statement needed.

Hazards not otherwise classified: None known.

3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
No hazardous components.			

4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Inhalation: None required.

Eye Contact: If symptoms develop, obtain medical attention. Immediately irrigate with eyewash solution or clean water, holding the eyelids apart, for at least 10 minutes.

Skin Contact: Wash skin with soap and water.

Ingestion: None required.

Most important symptoms/effects, acute and delayed: No data available

Indication of immediate medical attention and special treatment needed, if necessary: None known.

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media: Not Applicable

Unsuitable extinguishing media: None known.

Specific hazards arising from the chemical: Non-combustible.

Hazardous combustion products: This product does not undergo spontaneous decomposition. Typical combustion products are carbon monoxide, carbon dioxide, nitrogen and water.

Special protective equipment and precautions for fire-fighters: Do not enter fire area without proper protection including self- contained breathing apparatus and full protective equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Use personal protective equipment as required.

Methods and materials for containment and cleaning up: Absorb spillages onto sand, earth or any suitable absorbent material. Wash the spillage area with water. Washings must be prevented from entering surface water drains. Disposal should be in accordance with local, state or national legislation.

7. Handling and storage

Precautions for safe handling: Normal precautions for handling chemicals are applicable.

Conditions for safe storage, including any incompatibilities:

Safe storage conditions: Protect from freezing.

Special Sensitivity: Not available

Sensitivity to Static Electricity: No

Materials to Avoid/Chemical Incompatibility: Strong oxidizers, Acids, Alkalies

8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety:

Chemical component	Thailand Exposure Limits (TWAs)	Thailand - Occupational Exposure Limits - STEL's	Thailand Exposure Limits (CEILs)
Not listed.			

Appropriate engineering controls: No data available

Individual protection measures, such as personal protective equipment:

Respiratory Protection: No data available

Eye protection: Chemical safety glasses.

Skin protection: Uniforms, coveralls, or a lab coat should be worn.

Gloves: No data available

Other protective equipment: No data available

General hygiene conditions: No data available

9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Liquid

Color: Brown

Odour: Slight

Odor Threshold: Not available

pH: Approximately 6

pH in (1%) Solution: Not available

Melting point/freezing point (°C):

Melting Point (°C): Not available

Freezing point (°C): No data available

Initial boiling point and boiling range (°C): No data available

Flash Point (°C): No data available

Flash Point Method: Not available

Evaporation Rate: 1 (Water = 1)

Flammability (solid, gas):	Not available
Upper/lower flammability or explosive limits:	
Upper flammability or explosive limits:	Not available
Lower flammability or explosive limits:	Not available
Vapor pressure:	Not available
Vapor density:	Not available
Relative density:	Not available
Solubility(ies):	Soluble in water
Partition coefficient: n-octanol/water:	Not available
Auto-ignition temperature (°C):	Not Applicable
Decomposition temperature (°C):	Not available
Viscosity:	Not available
Heat of decomposition:	Not available
Volatiles by weight:	Approximately 90 %
Volatile Organic Chemicals:	Not available
Molecular formula:	Not available
Liquid density:	Not available
Bulk Density:	Not available

10. Stability and reactivity

Reactivity:	Not expected to be reactive
Chemical stability:	Stable
Possibility of hazardous reactions:	Hazardous polymerization will not occur.
Conditions to avoid (e.g., static discharge, shock, or vibration):	Protect from temperatures below 50F.
Incompatible materials:	Strong oxidizers, Acids, Alkalies
Hazardous decomposition products:	Carbon monoxide, carbon dioxide.

11. Toxicological information

Description of the various toxicological (health) effects and the available data used to identify those effects:

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact):	No data available
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Target Organs Potentially Affected by Exposure:	None known.
Chemical Interactions That Change Toxicity:	None known.
Symptoms related to the physical, chemical and toxicological characteristics:	No data available
Delayed and immediate effects and also chronic effects from short- and long-term exposure:	
Ingestion Irritation:	No data available
Ingestion Toxicity:	None known.
Skin Contact:	Non-irritant. Based on available data, the GHS classification criteria are not met. Unlikely to cause harmful effects under recommended conditions of handling and use.
Absorption:	No data available
Inhalation Irritation:	No data available
Inhalation Toxicity:	No data available
Eye Contact:	Based on available data, the GHS classification criteria are not met.
Chronic effects:	None known.
Inhalation:	No data available
Skin Contact:	No data available
Skin Absorption:	No data available
Ingestion:	No data available
Sensitization:	None known.
Mutagenicity:	Based on available data, the GHS classification criteria are not met.
Reproductive and Developmental Toxicity:	Based on available data, the GHS classification criteria are not met.
Carcinogenicity:	Based on available data, the GHS classification criteria are not met.
STOT-single exposure:	Based on available data, the GHS classification criteria are not met.
STOT-repeated exposure:	Not applicable.
Aspiration hazard:	Based on available data, the GHS classification criteria are not met.



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Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
No data available			

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available): Not available

Ecological Toxicity Data:

Chemical Name	CAS #	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available				

Persistence and degradability: None known.

Bioaccumulative potential: No data available

Mobility in soil: Unknown

Other adverse effects (such as hazardous to the ozone layer): None known.

13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging: Disposal should be in accordance with local, state or national legislation.

Empty Container Warnings: Empty containers may contain product residue; follow SDS and label warnings even after they have been emptied.

14. Transport information

Carriage of dangerous goods by road (DOT), rail or inland waterways:

UN number: No data available

UN Proper shipping name: Not Applicable

Transport hazard class(es): Not Applicable

Packing group, if applicable: Not Applicable



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DOT Basic description: No data available

International carriage of dangerous goods by sea (IMDG/IMO):

UN number: No data available

UN Proper shipping name: Not Applicable

Transport hazard class(es): Not Applicable

Packing group, if applicable: Not Applicable

International carriage of dangerous goods by air (IATA):

UN number: No data available

UN Proper shipping name: Not Applicable

Transport hazard class(es): Not Applicable

Packing group, if applicable: Not Applicable

Environmental hazards (e.g., Marine pollutant (Yes/No)): Not available

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not available

Special precautions which a user needs to be aware of or needs to comply with in connection with transport or conveyance either within or outside their premises: Consult IMO regulations before transporting in bulk by ocean.

15. Regulatory information

Safety, health and environmental regulations specific for the product in question:

TSCA This material is not on the TSCA Inventory. It is excluded under the Food, Drug, and Cosmetic Act.

FDA 21CFR182.1.

Thailand - Hazardous Substance:

Chemical Name	CAS #	Hazardous Substances	Hazardous Substances - Duties and Civil Liabilities	Hazardous substances - FDA Responsible Substances
No data available				



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16. Other information, including date of preparation or last revision.

Revision Date: 08-02-2021
Supersedes: 06-01-2020
Revision Number: 2
Reason for revision: New
FOR INFORMATION CONTACT: Thailand:
Ingredion (Thailand) Co., Ltd
Customer Service: +66-2-725-0200
Other Info: None known.

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