




Effective date: 20/08/23	Hy-Labs Cat. No: TT-139	MSDS FORMAT	 Replace Doc: NA
Doc. No: MSDS-TT-139		MATERIAL SAFETY DATA SHEET	

1- Product and Company Identification	
Product Name	Tryptic Soy Broth
Reference number	TT-139
Identified uses	Multipurpose Medium
Manufacturer	Hy-Laboratories Ltd. Park Tamar, Rehovot, 76326, Israel Tel: 972-8-9366475 Fax: 972-8-9366474
2- Composition, Information on Ingredients	
Ingredients Name	Cas #
Sodium Chloride	7647-14-5
Description: Mixture consisting of the following components.	Pancreatic digest of Casein 17g/L, Papaic digest of Soybean 3g/L, Dextrose 2.5g/L, Sodium Chloride 5g/L, Dipotassium Phosphate 2.5g/L
Dangerous Components:	Void
Additional information:	Risk phrases refer to section 15
3- Hazard Specifications	
Hazards identification This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by 29 CFR 1910.1200 (USA), WHMIS (Canada) and 91/155/EEC and 93/112/EC (Europe).	
4- First Aid Measures	
Skin	Immediately wash with water and soap and rinse thoroughly
Eyes	Rinse open eye for several minutes under running water. If symptoms persist, consult doctor.
Inhalation	Seek medical treatment in case of complaints.
Ingestion	If symptoms persist consult doctor.
Information for doctor	Show this product level or this MSDS.
5- Fire Fighting Measures	
Extinguishing Media	CO2, ABC multipurpose dry chemical or water spray. Fight larger fresh with water spray or alcohol resistant foam
Protective equipment	No special measures required
6- Accidental Release Measures	
Person related safety precautions	Not required
Measures for environmental protection	Wipe up with damp sponge or mop
Measures for cleaning/collection	No special measures required.
Additional information	Store in cool, dry conditions in well-sealed receptacles.
7- Handling and Storage	
Handling	No special measure required.
Storage temperature	15 - 25 °C.
8- Exposure Controls, Personal Protection	

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Engineering controls		The product does not contain any relevant quantities of materials with critical values that have to be monitors at the workplace.	
General hygiene measures		The usual precautionary measure are to be adhered to when handling chemicals.	
Personal Protective Equipment		General protective and hygienic measures – The usual precautionary measures for handling chemicals should be followed. Breathing equipment – Not required. Hands- Protective gloves Eyes- Safety glasses. Clothing- Protective work cloth.	

9- Physical and Chemical Properties	
Form	Liquid
Color	Lieght Amber, clear
Odor	Characteristic
10- Stability and Reactivity	
Stability	No decomposition is used according to specifications
Hazardous decomposition products	No dangerous reactions known.
11- Toxicological Information	
Primary irritant effect	Skin -No Irritating effect Eye - No Irritating effect Sensitization - No sensitizing effects known.
Additional toxicological information	The product shows the following danger according to the calculation method of General EU Classification Guidelines for Preparation as issued in the latest version.
12- Ecological Information	
Ecological measures	The ecological effects have not been thoroughly investigated, but currently none have been identifies.
13- Disposal Information	
Disposal Information	Smaller quantities can be disposed of the household waste. Must be specially treated adhering of official regulations.
14- Transport Information	
Transport Information	If a dashed line appears in the Hazard Class section for the type of the transportation, this indicate the product is not regulated for transportation.
15- Regulatory Information	
Safety Phrases	Keep container tightly closed. Observe the general safety regulation.
Safety, health and environmental regulations/legislation specific for the substance or mixture	
<ul style="list-style-type: none"> · SARA Section 355 (extremely hazardous substances) None of the ingredients is listed. · SARA Section 313 (specific toxic chemical listings) None of the ingredients is listed. · TSCA (Toxic Substances Control Act): 9002-18-0 agar 9000-71-9 casein 7647-14-5 sodium chloride · California Proposition 65 - Chemicals known to cause cancer: None of the ingredients is listed. · California Proposition 65 - Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. 	

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- **California Proposition 65 - Chemicals known to cause reproductive toxicity for males:** None of the ingredients is listed.
- **California Proposition 65 - Chemicals known to cause developmental toxicity:** None of the ingredients is listed.
- **Carcinogenic categories · TLV (Threshold Limit Value established by ACGIH):** None of the ingredients is listed.
- **GHS label elements** Void
- **Hazard pictograms** Void
- **Signal word** Void
- **Hazard statements** Void
- **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16- Other Information

For In-Vitro use only.

The information in this MSDS is based on current and reliable sources but does not purport to be all inclusive and shall be used only as a guide.