

Effective date: 21-11-2011	Hy-Labs Cat. No: BP-266	MSDS FORMAT MATERIAL SAFETY DATA SHEET	Replace Doc: NA
Doc. No: MSDS-BP-266			

1- Product and Company Identification		
Product Name	Tryptic Soy Broth (TSB)	
Reference number	BP-266	
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 #	Percent
Sodium chloride	7647-14-5	12.5
3- Hazard Specifications		
Chemical characterization Description: Mixture consisting of the following components. Dangerous components: Sodium chloride Additional information For the wording of the kisted risk phrases refer to section 15.		
4- First Aid Measures		
Skin	Immediately wash with water and soap and rinse thoroughly.	
Eyes	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.	
Inhalation	Supply fresh air: consult doctor in case of complaints.	
After swallowing	If symproms persists consult doctor.	
5- Fire Fighting Measures		
Suitable extinguishing agents	CO ₂ , powder or water spray. Fight larger fires with water spray or alcohol resistant foam.	
Protective equipments	No special measures required.	
6- Accidental Release Measures		
Person-related safety precautions	No required.	
Measure for environmental protection	Wipe up with damp sponge or mop.	
Measure for cleaning/collection	No special measures required.	
Additional information	No dangerous substance are released.	
7- Handling and Storage		
Handling	No special measures required.	
Storage	15-25°C. Do not store together with oxidizing materials.	
8- Exposure Controls, Personal Protection		
Engineering controls	Eyewash facility and Safety shower. Use engineering controls to keep airborne levels low.	
General hygiene measures	Keep away from foodstuff, beverage and feed. Wash contaminated clothing before reuse.	
Personal Protective Equipment	Protective gloves and safety goggles.	

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9- Physical and Chemical Properties	
Physical state	Liquid
Color	Light beige
10- Stability and Reactivity	
Stability	Stable under recommended storage conditions. Materials to avoid: Strong Oxidizers.
Hazardous decomposition products	Chlorine (Cl)
11- Toxicological Information	
Acute toxicity	The product shows the following dangers according to internally approved calculation methods for preparations: Irritant
Primary irritant effect	Skin- No irritant effect Eye- No irritant effect.
12- Ecological Information	
Ecological measures	Not available Ecotoxicological effects.
Biodegradation	Water hazard class 1 (Self-assessment): slightly hazardous for water.
13- Disposal Information	
Disposal Information	Small quantities can be disposed of with household waste.
14- Transport Information	
Non hazardous for road, sea and air transport	
15- Regulatory Information	
Risk Phrases	None of the ingredients is listed.
16- Other Information	
<p>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.</p>	