

Safety Data Sheet LAB086 Rappaport Vassiliadis Broth Issue: 21/Dec/2004

Product and Company Identification			
Product No.:	LAB086		
Product Name:	Rappaport Vassiliadis Single Com (Rappaport Vassiliadis Soy Peptor	1	
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2. Composition and Information on Ingredients

Hazardous ingredients:

Component	CAS number EINECS number	Concentration	Classification	Risk phrases
Magnesium Chloride	7786-30-3 232-094-6	50.7% w/w	Xi	R 36/37/38

3. Hazard Identification

4. First Aid Measures		
Health hazard > Ingestion:	Harmful if swallowed.	
Health hazard > Eyes:	May cause slight transient irritation.	
Health hazard > Skin:	May cause irritation.	
Health hazard > Inhalation:	Irritating to the respiratory system.	
Most important hazard:	Irritating to eyes, respiratory system and skin.	

After inhalation:	Remove to fresh air; if breathing becomes difficult, give oxygen. If not breathing, give artificial respiration. Seek medical advice
After skin contact:	Wash off with copious amounts of water. If irritation persists, seek medical advice.
After eye contact:	Flush with copious amounts of water; if irritation persists seek medical advice.
After ingestion:	Make victim drink plenty of water to dilute stomach contents; seek medical advice.

5. Fire Fighting Measures

Extinguishing media, suitable: Water spray, Carbon dioxide, dry chemical powder or foam.



6.	Accidental Release Measures		
Persor	nal precautions:	Wear disposable gloves, eye protection, dust mask and protective clothing.	
Spill:		Sweep or vacuum material and place in a designated waste container. Ventilate and use a water rinse to clean the spill site after material pickup is complete.	
7.	Handling and Storage		
Handl	ing:	Avoid contact with eyes, skin and clothing. Prevent inhalation of dust.	
Storage:		Keep container tightly closed. Store in a well ventilated area at 10 to 30^{0} C.	
8.	Exposure Controls and	Personal Protection	
Engin	eering controls:	Engineering methods to prevent control or exposure to dust are preferred. Methods include process or personnel enclosure, mechanical ventilation, and control of process conditions.	
Protec	tive measures > Hands:	Protective disposable gloves.	
Protec	tive measures > Eyes:	Chemical safety glasses or goggles.	
Protec	tive measures > Body:	Laboratory coat.	
Protective measures > Inhalation: Dust		Dust mask.	
9.	Physical and Chemical	Properties	
Physic	cal form:	Powder.	
Colou	r:	Light green.	
pH (at	26.8 g/L H ₂ O):	5.0 - 5.4	
10.	Stability and Reactivity		
Stabili	ity:	Stable under recommended storage and handling conditions (refer to part 7 of this MSDS). Hygroscopic.	
Reacti	vity:	Avoid strong oxidising agents.	
11.	Toxicological Informati	on	
Acute	toxicity:	Harmful by ingestion.	
Eye ir	ritation:	May cause irritation.	
Skin i	rritation:	May cause irritation.	



12. Ecological Informati	ion	
Ecotoxic effects:	Quantitative data on the toxicity of this product is not available.	
Further ecological data:	No ecological problems are to be expected when the product is handled and used with due care and attention.	
13. Disposal Considerati	ions	
Product:	Hazardous waste. Must be disposed of in full compliance with all federal, state and local environmental regulations.	
Packaging:	Hazardous waste. Must be disposed of in full compliance with all federal, state and local environmental regulations.	
14. Transport Regulatio	ns	
UN number:	Not classified.	
ADR/RID classification:	Not regulated for road transport.	
IATA classification:	Not regulated for air transport.	
IMDG classification:	Not regulated for sea transport.	
15. Regulatory Informat	tion	

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Hazard symbol:	★	Irritant.
Risk phrases:	R 36/37/38.	Irritating to eyes, respiratory system and skin.
Safety phrases:	S36/37/39. eye/face protect	Wear suitable protective clothing, gloves and ion.
16. Further Information		
Reason for Issue:	Alteration to format of MSDS.	

The information contained in this MSDS is based on the present state of our knowledge. It characterises this product with regards to the appropriate safety precaution. It does not represent a guarantee of the properties of this product. LAB M Limited shall not be held liable for any damage resulting from the handling or from contact with this product.