

Safety Data Sheet LA

LAB164 Fraser Broth

Issue: 10/Jan/2005

1. Product and Company Identification					
Product No.:	LAB164				
Product Name:	Fraser Broth				
Manufacturer:	LAB M Limited Topley House 52 Wash Lane Bury Lancashire, BL9 6AU United Kingdom	T: F: E: W:	+44 (0) 161 797 5729 +44 (0) 161 762 9322 labm@idgplc.com www.idgplc.com		

2. Composition and Information on Ingredients

Hazardous ingredients:

Component	CAS number EINECS number	Concentration	Classification	Risk phrases
Lithium Chloride	7447-41-8 231-212-3	5.5% w/w	Xn	R 36/37/38 R 22

3. Hazard Identification

Most important hazard:	Not classified as hazardous.
Health hazard > Inhalation:	Moderately irritating to the respiratory system.
Health hazard > Skin:	May cause irritation.
Health hazard > Eyes:	May cause slight transient irritation.
Health hazard > Ingestion:	May cause irritation.
4. First Aid Measures	
After inhalation:	Remove to fresh air; if breathing becomes difficult seek medical advice.
After skin contact:	Wash off with copious amounts of water.
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.



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6. Accidental Release Mea	sures	
Personal 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		
Handling:	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	
Engineering controls :	Engineering methods to prevent control or preferred. Methods include process or perso ventilation, and control of process condition	onnel enclosure, mechanical
Protective measures > Hands:	Protective disposable gloves.	
Protective measures > Eyes:	Chemical safety glasses or goggles.	
Protective measures > Body:	Laboratory coat.	
Protective measures > Inhalation:	on: Dust mask.	
9. Physical and Chemical I	Properties	
Physical form:	Powder.	
Colour:	Light straw.	
pH (at 55 g/L H ₂ O):	7.0-7.4	
10. Stability and Reactivity		
Stability:	Stable under recommended storage and har part 7 of this MSDS). Hygroscopic.	ndling conditions (refer to
Reactivity:	Avoid strong oxidising agents.	
11. Toxicological Informati	on	
Acute toxicity:	Quantitative data on the toxicity of this pro-	duct is not available.
Eye irritation:	The degree of irritation is insufficient to wa	rrant labelling as an irritant.
Skin irritation:	The degree of irritation is insufficient to warrant labelling as an irritant	

MSDS LAB NR Version 1.1



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12. Ecological Information	I	
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 Consideration	S	
Product:	Must be disposed of in full compliance with all federal, state and local environmental regulations.	
Packaging:	Must be disposed of in full compliance with environmental regulations.	h all federal, state and local
14. Transport Regulations		
UN number:	Not regulated.	
ADR/RID classification:	Not regulated for road transport.	
IATA classification:	Not regulated for air transport.	
IMDG classification:	Not regulated for sea transport.	
15. Regulatory Informatio	n	
Hazard symbol:	Not applicable.	
Risk phrases:	Not classified in accordance with EU regul	ations.
Safety phrases:	Not classified in accordance with EU regulations.	
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.