

Safety Data Sheet LAB148 Palcam Agar Base

Issue: 10/Jan/2005

1. Product and Company Identification				
Product No.:	LAB148			
Product Name:	Palcam Agar Base (Polymixin, Acriflavine, Lith Mannitol Agar Base)	ium Chloride	e, Ceftazidime, Aesculin,	
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 <u>labm@idgplc.com</u> <u>www.idgplc.com</u>	

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	21.1% w/w	Xi	R 36/37

3. Hazard Identification

Most important hazard:	Irritating to eyes, respiratory system and skin.
Health hazard > Inhalation:	Irritating to the respiratory system.
Health hazard > Skin:	May cause irritation.
Health hazard > Eyes:	May cause slight transient irritation.
Health hazard > Ingestion:	Harmful if swallowed.
4. First Aid Measures	
After inhalation:	Remove to fresh air; if breathing becomes difficult, give oxygen. If not breathing, give artificial respiration. Seek medical advice
After skin contact:	
After skill contact.	Wash off with copious amounts of water. If irritation persists, seek medical advice.
After eye contact:	
	medical advice. Flush with copious amounts of water; if irritation persists seek medical

5. Fire Fighting Measures

Extinguishing me dia, 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 n clothing.	nask and protective
Spill:	Sweep or vacuum material and place in a desig nated 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. Pr	event inhalation of dust.
Storage:	Keep container tightly closed. Store in a well 30^{0} C.	ventilated area at 10 to
8. Exposure Controls and	Personal Protection	
Engineering controls:	Engineering methods to prevent control or exp preferred. Methods include process or personn ventilation, and control of process conditions.	
Protective measures > Hands:	Protective disposable gloves.	
Protective measures > Eyes:	Chemical safety glasses or goggles.	
Protective measures > Body:	Laboratory coat.	
Protective measures > Inhalation:	Dust mask.	
9. Physical and Chemical	Properties	
Physical form:	Powder.	
Colour:	Straw.	
pH (at 71 g/L H ₂ O):	7.0-7.4	
10. Stability and Reactivity		
Stability:	Stable under recommended storage and handli part 7 of this MSDS). Hygroscopic.	ng conditions (refer to
Reactivity:	Avoid strong oxidising agents.	
11. Toxicological Informat	on	
Acute toxicity:	Harmful by ingestion.	
Eye irritation:	May cause irritation.	
Skin irritation:	May cause irritation.	
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12. Ecological Information			
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 Considerations			
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 Regulations			
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 Information	1		
Hazard symbol:	★	Irritant.	
Risk phrases:	R 36/37.	Irritating to eyes and respirat	tory system.
Safety phrases:	S22. S36/37/39.	Do not breathe dust. Wear suitable protective clo eye/face protection.	thing, gloves and

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.