

LAB035 T.Y.C. Medium Safety Data Sheet Issue: 17/Dec/2004 1. **Product and Company Identification** Product No.: LAB035 Product Name: T.Y.C. Medium (Tryptone Yeast Cystine Medium) Manufacturer: LAB M Limited T: +44 (0) 161 797 5729 F: Topley House +44 (0) 161 762 9322 52 Wash Lane labm@idgplc.com E: Bury W: www.idgplc.com Lancashire, BL9 6AU United Kingdom 2. **Composition and Information on Ingredients** Dehydrated Culture Media. This product does not contain substances Hazardous ingredients: presenting a health hazard as defined by directive 67/548/EEC. 3. **Hazard Identification** Not classified as hazardous. Most important hazard: 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:

5. Fire Fighting Measures

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

medical advice.

Make victim drink plenty of water to dilute stomach contents; seek



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6. Accidental Release Measures			
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 exposure to dust are preferred. Methods include process or personnel enclosure, mechanical 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:	Light straw.		
pH (at 98 g/L H ₂ O):	7.1 – 7.5		
10. Stability and Reactivity			
Stability:	Stable under recommended storage and handling conditions (refer to part 7 of this MSDS). Hygroscopic.		
Reactivity:	Avoid strong oxidising agents.		
11. Toxicological Information			
Acute toxicity:	Quantitative data on the toxicity of this product is not available.		
Eye irritation:	May cause irritation.		
Skin irritation:	May cause irritation.		



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12. Ecological Informatio	n	
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 Consideratio	ns	
Product:	Must be disposed of in full compliance with all federal, state and local environmental regulations.	
Packaging:	Must be disposed of in full compliance wit environmental regulations.	th all federal, state and local
14. Transport Regulation	8	
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 Information	Dn	
Hazard symbol:	Not applicable.	
Risk phrases:	Not classified in accordance with EU regul	lations.
Safety phrases:	Not classified in accordance with EU regul	lations.
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.