
1. Product and Company Identification

Product No.: LAB008

Product Name: Nutrient Agar

Manufacturer: LAB M Limited
Topley House
52 Wash Lane
Bury
Lancashire, BL9 6AU
United Kingdom

T: +44 (0) 161 797 5729
F: +44 (0) 161 762 9322
E: labm@idgplc.com
W: www.idgplc.com

2. Composition and Information on Ingredients

Hazardous ingredients: Dehydrated Culture Media. This product does not contain substances presenting a health hazard as defined by directive 67/548/EEC.

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.

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°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:	Pale straw.
pH (at 28 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.

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:	Must be disposed of in full compliance with all federal, state and local environmental regulations.
Packaging:	Must be disposed of in full compliance with all federal, state and local environmental regulations.

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 Information

Hazard symbol:	Not applicable.
Risk phrases:	Not classified in accordance with EU regulations.
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.