

MSDS for Agar supplied by Mycoplasma Experience



1. Identification of the substance/mixture and of the company/undertaking;

Products: Mycoplasma Agar, (MS agar), Avian Agar (AS agar), Ureaplasma Agar (US agar), Bovine Diagnostic Agar (BD agar), CCPP Diagnostic Agar (CCPP agar), CBPP diagnostic agar (CBPP Agar) in glass bottles.

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2. Hazards identification;

Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Other Hazards - This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

3. Composition/information on ingredients;

Agar for the culture of a range of mycoplasmas and ureaplasmas. The formulation contains bacterial broth powder, and agarose.

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4. First-aid measures;

General advice - Consult a doctor. Show this safety data sheet to the doctor in attendance.

In case of skin contact Wash off with soap and plenty of water.

In case of eye contact Flush eyes with water as a precaution

If swallowed - Never give anything by mouth to an unconscious person. Rinse mouth with water.

5. Fire-fighting measures;

Not applicable

6. Accidental release measures;

No special measures

7. Handling and storage;

Store at +4°C. Melt and combine with agar supplement to produce solid media in petri dishes. Store plates for up to 6 weeks at 4°C. Avoid breathing vapours, mist or gas.

8. Exposure controls/personal protection;

Use good laboratory practice and wear appropriate PPE; lab coats, eye wear and nitrile gloves.

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Eye/face protection Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.

9. Physical and chemical properties;

Appearance

MS agar; BD agar; CCPP agar	Form: gel solid Colour: pale yellow
AS agar; CBPP agar	Form: gel solid Colour: amber
US agar	Form: gel solid Colour: White

10. Stability and reactivity;

Stable under the recommended storage conditions.

11. Toxicological information;

No data available. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. Ecological information;

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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13. Disposal considerations;

No special measures required.

14. Transport information;

UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

15. Regulatory information;

Safety, health and environmental regulations/legislation specific for the substance or mixture

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006

16. Other information.

Note that this safety data sheet does not replace the user's own assessments of workplace risk as required by Health and Safety legislation. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions.