

MSDS for Liquid Media supplied by Mycoplasma Experience



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

Products: Mycoplasma Liquid Medium, (ML, MLP, MEX), Avian Mycoplasma Liquid Medium (AL), Glucose Broth (BG) and Arginine Broth (BA) in PETG bottles.

Establishment: Mycoplasma Experience Ltd
Brewer Street Dairy Business Park
Bletchingley
Surrey, RH1 4QP
Phone: (09.00 – 17.00 hours) +44 (0)1883 740185

2. Hazards identification;

Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Eye irritation (Category 2), H319 Skin sensitisation (Sub-category 1B),

Hazard statement(s) H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

Precautionary statement(s) P280- **Wear protective gloves.**

P302 + P352 **IF ON SKIN:** Wash with plenty of water.

P305 + P351 + P338 **IF IN EYES:** Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

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.

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3. Composition/information on ingredients;

Liquid Media for the culture of a wide-range of mycoplasmas. The formulation contains bacterial broth powder, yeast extract, pig serum and pure chemicals.

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 Rinse thoroughly with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing and consult a doctor.

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

5. Fire-fighting measures;

Not applicable

6. Accidental release measures;

No special measures

7. Handling and storage;

Store at -70°C prior to opening. Thaw at 36°C and store opened media for up to 6 weeks at 4°C.

Avoid contact with skin and eyes. Avoid breathing vapours, mist or gas

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8. Exposure controls/personal protection;

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

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 Red liquid **pH** ~7.4

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;

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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.

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