

# **Safety Data Sheet**

#### AEMA001

## Eosin Methylene Blue Agar (EMB Agar)

## 1. Identification of the substance / Preparation and the company / under taking.

Use of the substance /Preparation: In vitro Diagnostic Device, Biochemical research/analysis

#### **Contact for information:**

M/s Accura Bio Q,

**Unit-I:** Plot No. 22 & 23, First Floor, ALEAP Industrial Estate, GajulaRamaram, Pragathi Nagar, Quthbullapur (M), Ranga Reddy (D), HYDERABAD – 500090.

**Unit-II:** Plot No. 10, Kucharam Industrial Park, Sy. No. 228/9, Kucharam Village, Manoharabad Mandal, Medak District, Telangana, INDIA. Pin code: 502336.

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web: www.accurabioq.com

#### 2. Hazards identification

Non hazardous product.

#### 3. Composition /Information on ingredients

Microbiology culture media, contains organic and inorganic compounds.

## 4. First aid measures

No specific measures necessary

### 5. Fire-fighting measures

Not combustible.

### 6. Accidental release measures

No specific measures necessary

#### 7. Handling and storage

Handling: No further requirements.

Storage: Below 25°C

#### 8. Exposure controls / personal protection

Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

#### 9. Physical and chemical properties

Reddish purple coloured, opalescent gel with greenish cast and finely dispersed precipitate forms Sterile Eosin Methylene Blue Agar in 90 mm Petri Plates

Colour: Reddish purple coloured, opalescent gel with greenish cast

pH at 25°C: 7.00 to 7.40



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# 10. Stability and reactivity

Stability: Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/ performance above 45°C. Conditions to avoid: Heat and light.

## 11. Toxicological information

Non toxic.

## 12. Ecological information

Data not available

### 13. Disposal considerations

No special disposal method required except that it be in accordance with current and local authority regulation.

## 14. Transport information

Not subject to transport regulations.

Non-hazardous for Road / Sea / Air Transport.

## 15. Regulatory Information

Risk Phrases: Not applicable Safety Phrases: Not applicable

#### 16. Other information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

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