



Registered Off.: 101-A, Deep Enclave, Pocket "D", Ashok Vihar, Phase-Ill, Delhi-110 052 (India) Corporate Off.: 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India) Works: Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India) Telephone: 0091 - 11 - 23646422 E-mail: tecpharm@gmail.com

Website : www.technopharmchem.com

## EOSIN METHYLENE BLUE AGAR

#### **Section 1: Identification**

Code No.: CM0139

Name of the Product: Eosin Methylene Blue Agar

### **Section 2: Compositions**

CAS No. Name Percent Not Applicable Eosin Methylene Blue Agar 100

#### Section 3: Hazards Identification

The components of this mixture need not be disclosed as per the regulations. All ingredients in this medium are nonhazardous.

#### Section 4: First-Aid Measures

General advice Consult a physician. Show this safety data sheet to the doctor in attendance. If inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration. In case of skin contact: Wash off with soap and plenty of water. Consult a physician. In case of eye contact: Rinse immediately with plenty of water for at least 15 minutes. If swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water.

#### **Section 5: Fire Fighting Measures**

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Special hazards arising from the substance or mixture: Carbon oxides

Precautions for fire-fighters: Wear self contained breathing apparatus for firefighting if necessary

#### Section 6: Accidental Release Measures

Wear respiratory protection. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Do not let product enter drains.

Soak up with inert adsorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

#### Section 7: Handling and Storage

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Normal measures for preventive fire protection. Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Recommended Storage Temperature: On receipt store below 30°C

The information contained herein in good faith but makes no representations as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. We do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.





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# Section 8: Exposure Controls/Personal Protection

Avoid contact with skin, eyes and clothing. Wash hands before and immediately after handling the product.

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product.

Eye/face protection: Safety goggles. 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. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Do not empty into drains.

## Section 9: Physical and Chemical Properties

Appearance Light Pink to Purple colored free flowing powder Odour No data available рΗ 7.00 - 7.40Melting/freezing point No data available Initial boiling point and boiling range No data available Flash point No data available Flammability (Solid, gas) No data available No data available Vapour pressure Relative density No data available Water Solubility No data available Partition coefficient: n-octanol/water No data available No data available Autoignition Temperature Viscosity No data available Vapour density No data available Thermal decomposition No data available

### Section 10: Stability and Reactivity

Reactivity
No data available
Chemical stability
No data available
Possibility of hazardous reactions
No data available
Conditions to avoid
Heat & Moisture
Incompatible materials
No data available
Hazardous decomposition products
No data available

### Section 11: Toxicological Information

Acute toxicity

Skin corrosion/irritation

Serious eye damage/eye irritation

Respiratory or skin sensitization

Carcinogenicity

Reproductive toxicity

Specific target organ toxicity- single exposure

No data available

No data available

No data available

No data available





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# Section 12: Ecological Information

Toxicity No data available

#### **Section 13: Disposal Considerations**

On completion of work all used or unusable preparations of this product and derivatives thereof are to be disposed off by autoclaving and/or by incineration. Dispose of waste in accordance with all applicable Federal, State and local laws.

# **Section 14: Transport Information**

Not Regulated

# Section 15: Regulatory Information

Risk Phrases
Safety Phrases
Not applicable.
Not applicable.
No applicable.
No data available
Chemical Safety Assessment
No data available

### **Section 16: Other Information**

Product Use: Laboratory Reagent for educational & research purposes