

SAFETY DATA SHEET **EOSIN METHYLENE BLUE AGAR (Levine)**

Date of issue - 07/06/2010. CM0069

Section 1. Chemical Product and Company Identification

Product No. CM0069

Trade name EOSIN METHYLENE BLUE AGAR (Levine)

Manufacturer Oxoid Limited Wade Road Basingstoke

Hants RG24 8PW

ENGLAND

Tel: + 44 (0)1256 841144 Fax: + 44 (0)1256 463388

Emergency telephone number CareChem24: + 44 (0)1865 407333

Section 2. Hazards Identification

Most Important Hazards Not classified as hazardous.

Human health hazards - Eyes May cause slight transient irritation.

Human health hazards - Skin Material may cause slight irritation on prolonged or repeated contact.

Human health hazards - Ingestion A large dose may have the following effects:- diarrhoea, nausea,

Human health hazards - Inhalation Exposure to dust at high concentrations may have the following

effects:- irritation of nose, throat and respiratory tract.

Section 3. Composition, Information on Ingredients

Hazardous ingredients This preparation does not contain any substances presenting a health

hazard within the meaning of the Dangerous Substances Directive

67/548/FFC.

Section 4. First Aid Measures

First Aid - Skin

First Aid - Eyes Wash out eye with plenty of water. Obtain medical attention if

soreness or redness persists. Wash skin with soap and water.

First Aid - Ingestion Wash out mouth with water. Have victim drink 1-3 glasses of water to

dilute stomach contents.

First Aid - Inhalation Remove from exposure. Seek medical attention if you feel unwell.

Section 5. Fire Fighting Measures

Use water spray, foam, dry chemical or carbon dioxide. Extinguishing Media - Suitable

Section 6. Accidental Release Measures

Personal Precautions Wear appropriate protective clothing.

Spill Sweep up into suitable containers for recovery or disposal. Finally

flush area with plenty of water.

Section 7. Handling and Storage

Handling Avoid inhaling dust. Avoid contact with eyes, skin and clothing.

Store at room temperature. Keep well closed and protected from direct **Storage**

sunlight and moisture.

CM Version - 4 Page: 1/3

SAFETY DATA SHEET EOSIN METHYLENE BLUE AGAR (Levine)

Date of issue - 07/06/2010. CM0069

Section 8. Exposure Controls, Personal Protection

Protective Measures - Respiratory Recommended: Approved/certified disposable particulate dust mask.

Protective Measures - Hands Disposable vinyl gloves.

Protective Measures - Eyes Safety glasses or chemical goggles to EN166, 167 and 168.

Section 9. Physical and Chemical Properties

Physical statePowder.ColourPurple.pH6.6 - 7.0

Section 10. Stability and Reactivity

Stability Stable under recommended storage and handling conditions (see

section 7). Hygroscopic.

Conditions to Avoid Exposure to direct sunlight.

Section 11. Toxicological Information

Acute toxicity Low order of acute toxicity.

Oral LD50 (rat) > 2000 mg/kg. Dermal LD50 (rabbit) > 2000 mg/kg. Inhalation LC50 (rat) > 20 mg/litre/4h.

Eye irritationThe degree of irritation was insufficient to warrant labelling as an eye

irritant.

Skin irritation The degree of irritation was insufficient to warrant labelling as a skin

irritant.

Section 12. Ecological Information

Ecotoxicity No relevant studies identified.

Section 13. Disposal Considerations

Disposal considerations Non-hazardous waste Dispose of according to all federal, state and

local applicable regulations.

Container information Containers should be cleaned by appropriate methods and then

re-used or disposed of by landfill or incineration as appropriate.

Section 14. Transport Information

UN: UN number Not classified.

Section 15. Regulatory Information

Risk Phrases Not applicable.

Safety Phrases Avoid contact with skin and eyes.

EC Classification Not classified.

CM Version - 4 Page: 2/3

SAFETY DATA SHEET EOSIN METHYLENE BLUE AGAR (Levine)

Date of issue - 07/06/2010. CM0069

Section 16. Other Information	
MSDS first issued	28/05/2002
MSDS data revised	07/06/2010
Revisions Highlighted	Date of issue
Notes	Classification and labelling have been performed according to EU directives 67/548/EEC, 88/379/EEC, including amendments and the intended use.

CM Version - 4 Page: 3/3