

# SAFETY DATA SHEET EOSIN METHYLENE BLUE AGAR (Levine)

Date of issue - 22/05/2007.

CM0069

# Section 1. Chemical Product and Company Identification

Product No.
Trade name
Manufacturer

CM0069 EOSIN METHYLENE BLUE AGAR (Levine) Oxoid Ltd Wade Road Basingstoke Hants. RG24 8PW Tel. 44 (0) 1256 841144 Fax. 44 (0) 1256 463388 CareChem24: + 44 (0)1865 407333

**Emergency telephone number** 

### Section 2. Composition, Information on Ingredients

Hazardous ingredients/Chemical Composition This preparation does not contain any substances presenting a health hazard within the meaning of the Dangerous Substances Directive 67/548/EEC.

## Section 3. Hazards Identification

Not classified as hazardous.
May cause slight transient irritation.
Material may cause slight irritation on prolonged or repeated contact.
A large dose may have the following effects:- diarrhoea, nausea, vomiting.
Exposure to dust at high concentrations may have the following effects:- irritation of nose, throat and respiratory tract.

#### **Section 4. First Aid Measures**

First Aid - Eyes	Wash out eye with plenty of water. Obtain medical attention if soreness or redness persists.
First Aid - Skin	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**

Extinguishing Media - Suitable

Use water spray, foam, dry chemical or carbon dioxide.

# 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 S	storage
Handling	Avoid inhaling dust. Avoid contact with eyes, skin and clothing.
Storage	Store at room temperature. Keep well closed and protected from direct sunlight and moisture.



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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 state	Powder.
Colour	Purple.
рН	6.6 - 7.0
Section 10. Stability and Reactivit	ty
Stability	Stable under recommended storage and handling conditions (see
Conditions to Avoid	section 7). Hygroscopic. Exposure to direct sunlight.
Section 11. Toxicological Informa	ation
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 irritation	The degree of irritation was insufficient to warrant labelling as an eye
Skin irritation	irritant. The degree of irritation was insufficient to warrant labelling as a skin irritant.
Section 12. Ecological Information	n
Ecotoxicity	No relevant studies identified.
Section 13. Disposal Consideration	ons
Disposal considerations	Non-hazardous waste Dispose of according to all federal, state and
Container information	local applicable regulations. Containers should be cleaned by appropriate methods and then re-used or disposed of by landfill or incineration as appropriate.
Section 14. Transport Information	1
UN: UN number	Not classified.
Section 15. Regulatory Informatio	on
Risk Phrases	Not applicable.
Safety Phrases	Avoid contact with skin and eyes.
EC Classification	Not classified.



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Section 16. Other Information	1
MSDS first issued	28/05/2002
MSDS data revised	22/05/2007
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 - 3.01

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