



SAFETY DATA SHEET BACILLUS CEREUS AGAR BASE

Date of issue - 19/05/2005.

CM0617

Section 1. Chemical Product and Company Identification

Product No.	CM0617
Trade name	BACILLUS CEREUS AGAR BASE
Manufacturer	Oxoid Ltd Wade Road Basingstoke Hants. RG24 8PW Tel. 44 (0) 1256 841144 Fax. 44 (0) 1256 463388

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.
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Section 3. Hazards Identification

Most Important Hazards	Not classified as hazardous.
Human health hazards - Eyes	May cause slight transient irritation.
Human health hazards - Skin	May cause irritation.
Human health hazards - Ingestion	A large dose may have the following effects:- diarrhoea, nausea, vomiting.
Human health hazards - Inhalation	Moderately irritating to the respiratory system.

Section 4. First Aid Measures

First Aid - Eyes	In case of contact with eyes, rinse immediately with a copious amount of water. If irritation persists, get medical attention.
First Aid - Skin	Wash contaminated skin with soap and water.
First Aid - Ingestion	Avoid hand to mouth contact. If ingested, seek medical advice. Have victim drink 1-3 glasses of water to dilute stomach contents.
First Aid - Inhalation	If inhaled, remove to fresh air.

Section 5. Fire Fighting Measures

Extinguishing Media - Suitable	Use dry chemicals, CO2, water spray or foam.
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Section 6. Accidental Release Measures

Personal Precautions	Wear disposable gloves, dust mask to EN149 FFP2S and eye protection.
Spill	Vacuum or sweep up material and place in a designated labelled waste container. Use a water rinse for final cleanup.

Section 7. Handling and Storage

Handling	Do not breathe 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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Section 8. Exposure Controls, Personal Protection

Protective Measures - Hands	Disposable vinyl gloves.
Protective Measures - Eyes	Safety glasses or chemical goggles to EN166, 167 and 168.
Protective Measures - Body	Lab coat.

Section 9. Physical and Chemical Properties

Physical state	Powder.
Colour	Dark Straw
pH	7.0 - 7.4

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 irritation	May cause slight transient irritation.
Skin irritation	May cause irritation.

Section 12. Ecological Information

Ecotoxicity	No specific data.
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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.
ADR/RID : Class	Not controlled under ADR (Europe).

Section 15. Regulatory Information

Risk Phrases	Not applicable.
Safety Phrases	Avoid contact with skin and eyes.
EC Classification	This product is not classified according to the EU regulations.



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Section 16. Other Information

MSDS first issued	08/05/2002
MSDS data revised	19/05/2005
Revisions Highlighted	Date: