



SAFETY DATA SHEET LACTOSE BROTH

Date of issue - 15/05/2007.

CM0137

Section 1. Chemical Product and Company Identification

Product No.	CM0137
Trade name	LACTOSE BROTH
Manufacturer	Oxoid Ltd Wade Road Basingstoke Hants. RG24 8PW Tel. 44 (0) 1256 841144 Fax. 44 (0) 1256 463388
Emergency telephone number	CareChem24: + 44 (0)1865 407333

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 - 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, CO ₂ , water spray or foam.
Protection of fire-fighters	Be sure to use an approved/certified respirator or equivalent.

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	Keep container tightly closed. Keep container in a cool, well-ventilated area.



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Section 8. Exposure Controls, Personal Protection

Engineering measures

Engineering methods to prevent or control exposure to dust/vapour are preferred. Methods include process or personnel enclosure, mechanical ventilation (dilution and local exhaust), and control of process conditions.

Protective Measures - Hands

Disposable vinyl gloves.

Protective Measures - Eyes

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

Protective Measures - Body

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

Section 9. Physical and Chemical Properties

Physical state

Powder.

Colour

Straw

pH

6.7 - 7.1

Section 10. Stability and Reactivity

Stability

Stable under recommended storage and handling conditions (see section 7). Hygroscopic.

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.
May cause slight transient irritation.

Eye irritation

Skin irritation

May cause irritation.

Sub-Chronic toxicity

Repeated or prolonged exposure is not known to aggravate medical condition.

Section 12. Ecological Information

Ecotoxicity

No specific data.

Section 13. Disposal Considerations

Disposal considerations

Non-hazardous waste. Dispose of according to all federal, state and local applicable regulations.

Section 14. Transport Information

UN : UN number

Not classified.

ADR/RID : Class

Not controlled under ADR (Europe).



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Section 15. Regulatory Information

Risk Phrases

This product is not classified according to the EU regulations.

Safety Phrases

Avoid contact with skin and eyes.

Section 16. Other Information

MSDS first issued

29/05/2002

MSDS data revised

15/05/2007

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.