

# SAFETY DATA SHEET BUFFERED LISTERIA ENRICHMENT BROTH BASE

Date of issue - 19/05/2005. CM0897

### **Section 1. Chemical Product and Company Identification**

Product No. CM0897

Trade name BUFFERED LISTERIA ENRICHMENT BROTH 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.

#### Section 3. 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,

vomiting.

Human health hazards - Inhalation 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 - Inhalation

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 Avoid hand to mouth contact. If ingested, seek medical advice. Have

victim drink 1-3 glasses of water to dilute stomach contents.

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 disposable gloves, dust mask to EN149 FFP2S and eye

protection.

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.

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 - 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.ColourLight straw.pH7.1 - 7.5

#### 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** The 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

Dispose of in accordance with all applicable local and national

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 This product is not classified according to the EU regulations.

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**Section 16. Other Information** 

MSDS first issued 14/03/2002
MSDS data revised 19/05/2005
Revisions Highlighted Date:

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