

X010 Listeria Selective Diagnostic Supplement Issue: 10/Jan/2008

X210

1. Product and Company Identification

Product Code: X010 / X210

Product Name: Listeria Selective Diagnostics Supplement

Manufacturer: Lab M Limited

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UK

2. Composition and Information on Ingredients

Hazardous ingredients:

Component	CAS number EINECS number	Concentration	Classification	Risk phrases
Cycloheximide	66-81-9 200-636-0	0.125% w/w	T+, N	R61, R68, R28 R51/53
Nalidixic Acid	3374-05-8	0.05%	Xn	R 42/43
Nanaixie Acid	222-159-7	0.0370	XII	10 42/43

3. Hazard Identification

Most important hazard: Irritating to eyes, respiratory system and skin.

Health hazard

Inhalation: Irritating to the respiratory system.

Skin: May cause irritation.

Eyes: Material will cause irritation. Ingestion: Material will cause irritation.

4. First Aid Measures

After inhalation: Remove to fresh air; if breathing becomes difficult seek medical advice.

After skin contact: Wash off with copious amounts of water. Repeated or prolonged contact

may cause dermatitis.

After eye contact: Flush with copious amounts of water; if irritation persists seek medical

advice.

After ingestion: Rinse mouth with plenty of water; seek medical advice; seek medical

advice.

MSDS X010 / X210 Page 1 of 4



X010 Listeria Selective Diagnostic Supplement Issue: 10/Jan/2008

X210

5. Fire Fighting Measures

Extinguishing media

suitable:

Water spray, carbon dioxide, dry chemical powder or foam.

6. Accidental Release Measures

Personal precautions: Wear disposable gloves, eye protection, dust mask and protective

clothing.

Spill: Sweep or vacuum material and place in a designated waste container.

Ventilate and use a water rinse to clean the spill site after material pickup

is complete.

7. Handling and Storage

Handling: Avoid contact with eyes, skin and clothing. Prevent ingestion of liquid.

Storage: Keep container tightly closed. Store at 2-8°C.

8. Exposure Controls and Personal Protection

Engineering controls: Engineering methods to prevent control or exposure to product are

preferred. Methods include process or personnel enclosure, mechanical

ventilation, and control of process conditions.

Protective measures

Hands: Protective disposable gloves.

Eyes: Chemical safety glasses or goggles.

Body: Laboratory coat.

Inhalation: Dust mask.

9. Physical and Chemical Properties

Physical form: Liquid

Colour: Straw

pH: N/A

10. Stability and Reactivity

Stability: Stable under recommended storage and handling conditions (refer to part

7 of this MSDS).

Reactivity: Avoid strong oxidising agents.

MSDS X010 / X210 Page 2 of 4



X010 Listeria Selective Diagnostic Supplement Issue: 10/Jan/2008

X210

11. Toxicological Information

Acute toxicity: Quantitative data on the toxicity of this product is not available.

Eye irritation: The possibility of allergic sensitisation should be considered.

Skin irritation: The possibility of allergic sensitisation should be considered.

12. Ecological Information

Ecotoxic effects: Quantitative data on the toxicity of this product is not available.

Further ecological data: No ecological problems are to be expected when the product is handled

and used with due care and attention.

13. Disposal Considerations

Product: Must be disposed of in full compliance with all federal, state and local

environmental regulations.

Packaging: Must be disposed of in full compliance with all federal, state and local

environmental regulations.

14. Transport Regulations

UN number: Not regulated.

ADR/RID classification: Not regulated for road transport.

IATA classification: Not regulated for air transport.

IMDG classification: Not regulated for sea transport.

15. Regulatory Information

Hazard symbol: NR, Not Regulated

Risk phrases: Not applicable

Safety phrases: Not applicable

16. Further Information

Reason for Issue: Re-classification of hazard rating.

MSDS X010 / X210 Page 3 of 4



X010 Listeria Selective Diagnostic Supplement Issue: 10/Jan/2008

X210

The information contained in this MSDS is based on the present state of our knowledge. It characterises this product with regards to the appropriate safety precaution. It does not represent a guarantee of the properties of this product. Lab M Limited shall not be held liable for any damage resulting from the handling or from contact with this product.

MSDS X010 / X210 Page 4 of 4