



SAFETY DATA SHEET LEGIONELLA LATEX TEST

Date of issue - 02/10/2006.

DR0800

Section 1. Chemical Product and Company Identification

Product No. DR0800
Trade name LEGIONELLA LATEX TEST
Manufacturer REMEL (EUROPE) LIMITED
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Clipper Boulevard West
Crossways, Dartford
Kent. DA2 6PT
UK
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Supplier OXOID LIMITED
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Basingstoke
Hants
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UK
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Section 2. Composition, Information on Ingredients

Preparation - Hazardous ingredients (Europe)

Component	CAS No.	Concentration	Classification	Risk Phrases
Sodium Azide	26628-22-8	0.10 % w/v	T+ - Very toxic.	R28- Very toxic if swallowed. R32- Contact with acids liberates very toxic gas.
	247-852-1		N - Dangerous to the Environment.	R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Section 3. Hazards Identification

Most Important Hazards Harmful if swallowed.

For in vitro diagnostic use only. Specimen materials may contain pathogenic organisms, handle with the appropriate precautions.

Section 4. First Aid Measures

First Aid - Skin Wash skin with soap and water.

Section 5. Fire Fighting Measures

Extinguishing Media - Suitable Select extinguishing agent appropriate to other materials involved.

Section 6. Accidental Release Measures

Personal Precautions Wear appropriate protective clothing.

Spill Properly disinfect any spills. Test specimens require decontamination with a bleach solution or appropriate germicide prior to pick up.



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Section 7. Handling and Storage

Handling

For in vitro diagnostic use only. Read the package insert. Always follow good laboratory practices when using this product.

Storage

Store in a refrigerator at 2 to 8 C (36 to 46 F). Under these conditions the reagents will retain their reactivity until the expiry date shown on the kit box.

Section 8. Exposure Controls, Personal Protection

Protective Measures - Hands

Disposable vinyl gloves.

Section 9. Physical and Chemical Properties

Physical state

DR801 Legionella pneumophila serogroup 1 Test Reagent
Consists of blue latex particles sensitised with specific rabbit antibody reactive with Legionella pneumophila serogroup 1 antigen. Each kit contains sufficient reagent for 50 tests.

DR802 Legionella pneumophila serogroups 2-14 Test Reagent
Consists of blue latex particles sensitised with specific rabbit antibody reactive with Legionella pneumophila serogroups 2-14 antigen. Each kit contains sufficient reagent for 50 tests.

DR803 Legionella species Test Reagent
Consist of blue latex particles sensitised with specific rabbit antibody reactive with the following species and serotypes:
L. longbeachae 1 and 2
L. bozemani 1 and 2
L. dumoffii
L. gormanii
L. jordanis
L. micdadei
L. anisa
Each kit contains sufficient reagent for 50 tests.

DR804 Positive Control Suspension
A polyvalent suspension of Legionella cells in buffer, sufficient for 25 tests.

DR805 Negative Control Suspension
A suspension of L. spiritensis cells in buffer non reactive with the test reagents, sufficient for 25 tests.

DR806 Control Latex
Consists of blue latex particles sensitised with non-reactive rabbit globulin. Each kit contains sufficient reagent for 50 tests.

DR807 Suspension Buffer
A phosphate buffered saline solution. pH 7.3.

DR500 Reaction Cards
There are 50 disposable reaction cards provided in the kit.

Section 10. Stability and Reactivity

Stability

Do not use after expiry date. Stable under recommended storage and handling conditions (see section 7).



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Section 11. Toxicological Information

Acute toxicity Harmful if swallowed.

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.

Section 14. Transport Information

UN : **UN number** Not regulated.

Section 15. Regulatory Information

Label Requirements Harmful



Risk Phrases R22- Harmful if swallowed.

Safety Phrases Not applicable.

EC Classification Xn - Harmful.

Section 16. Other Information

MSDS first issued 13/11/2002

MSDS data revised 02/10/2006

USES The OXOID Legionella Latex Test is a latex agglutination test for the identification of predominant Legionella species grown on plate media from patients with suspected Legionellosis or from environmental sources. The OXOID Legionella Latex Test allows a separate identification of Legionella pneumophila serogroup 1 and serogroups 2-14 and detection of seven other Legionella species which have been implicated in human disease.

Revisions Highlighted Manufacturer