



SAFETY DATA SHEET

Bacillus stearothermophilus Spore Strips

Date of issue - 01/06/2005.

R4851002

Section 1. Chemical Product and Company Identification

Product No. R4851002
Trade name Bacillus stearothermophilus Spore Strips
Manufacturer REMEL Inc.
12076 Santa Fe Drive
P.O. Box 14428
Lenexa
Kansas KS 66215
U.S.A.
Tel: (+1) 913 888 0939
Fax: (+1) 913 895 4128
Emergency: Chemtrec USA 800-424-9300

Supplier OXOID LIMITED
Wade Road
Basingstoke
Hants
RG24 8PW
UK
Tel: + 44 (0) 1256 841144
Fax: + 44 (0) 1256 463388

Section 2. Composition, Information on Ingredients

Hazardous ingredients Contain viable microorganisms.

Section 3. Hazards Identification

Most Important Hazards Contain viable microorganisms and are potentially infectious, especially if allowed to contact open wounds and body openings.

Refer to national guidelines for Microbiological Containment Category information.

Section 4. First Aid Measures

First Aid - Eyes Wash out eye with plenty of water.
First Aid - Skin Immediately disinfect area with antiseptic solution.

Section 5. Fire Fighting Measures

Extinguishing Media - Suitable Not combustible. Use extinguishing media suitable for surrounding materials.

Section 6. Accidental Release Measures

Personal Precautions Wear appropriate protective clothing.
Spill Properly disinfect any spills.

Section 7. Handling and Storage

Handling Contain viable microorganisms and should be used only by individuals with bacteriological training. Refer to national Guidelines for Microbiological Containment Category information.
Storage Store as directed on container.



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Section 8. Exposure Controls, Personal Protection

Engineering measures	No specific measures necessary.
Protective Measures - Respiratory	No specific measures necessary.
Protective Measures - Hands	Disposable vinyl gloves.

Section 9. Physical and Chemical Properties

Physical state	Solid.
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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	Low order of acute toxicity. Oral LD50 (rat) > 2000 mg/kg. Dermal LD50 (rabbit) > 2000 mg/kg. Inhalation LC50 (rat) > 20 mg/litre/4h.
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Section 12. Ecological Information

Ecotoxicity	No relevant studies identified.
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Section 13. Disposal Considerations

Disposal considerations	Sterilize used containers by autoclaving before final disposal. Dispose of in accordance with all applicable local and national regulations.
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Section 14. Transport Information

UN :	UN number	UK: UN3373
UN :	Proper shipping name	International transport regulations : UN2814 UN3373: Diagnostic Specimen UN2814: Infectious substances, affecting humans (Risk group IV, III or II)
UN :	Class	6.2

Section 15. Regulatory Information

Risk Phrases	Not applicable.
EC Classification	Not classified.
United States - Classification	Not classified.
WHMIS (Classification)	Not controlled under WHMIS (Canada).

Section 16. Other Information

MSDS first issued	01/06/2005
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