

1. IDENTIFICATION

Product Name: Cotton Thread

Product Type or Synonym: Biological Indicator

Product Description: cotton thread inoculated with bacterial spores.

Note: device contains no hazardous ingredients or pathogenic microorganisms.

Manufactured by:	Mesa Laboratories, Inc.	Australia & New Zealand Supplier	
	625 Zoot Way	Getinge Australia Pty Ltd	Getinge Australia (NZ Branch)
	Bozeman, MT 59718 USA	Lv.7/11Help Street	600 Great South Road, Bldg A, Grnd Floor, Unit D
	(303) 987-8000	Chatswood NSW 2067	Ellersie Auckland
		Tel: 1800 438 464	Tel: 0800 1 438 4643
Emergency Phone:	(303) 987-8000	AUS: +61 2 8014 4558	NZ: +64 9 929 1483

2. HAZARDS IDENTIFICATION

N/A

3. COMPOSITION/INFORMATION ON INGREDIENTS

Growth Medium Composition: N/A

Biological Information: bacterial spores obtained from traceable source. Naturally occurring. Non-pathogenic.

4. FIRST AID MEASURES

Skin Contact: N/A

Eye Contact: N/A

Inhalation: Not a likely route of exposure.

Ingestion: Not a likely route of exposure.

NOTE: there are no known health hazards from exposure to the microorganisms contained in this product.

5. FIRE FIGHTING MEASURES

N/A

6. ACCIDENTAL RELEASE MEASURES

Clean and disinfect area of use.

7. HANDLING AND STORAGE

Store at 15-27°C, 30-70% RH, away from sterilizing agents or other chemicals. Avoid sunlight and all other forms of UV light.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: N/A

Specific Engineering Controls: N/A

Personal Protective Equipment: appropriate gloves and safety glasses should be worn when removing this product from the sterilizer.

9. PHYSICAL AND CHEMICAL PROPERTIES

Odor and Appearance: Cotton Thread

Specific Gravity: N/A

Evaporation Rate: N/A

pH: N/A

Vapor Density: N/A

Boiling Point: N/A

Coefficient of Water/Oil Distribution: N/A

Odor Threshold: N/A

Vapor Pressure: N/A

Freezing Point: N/A

Solubility in Water: N/A

10. STABILITY AND REACTIVITY

Chemically Stable: Yes

Incompatibility: N/A

Reactivity: N/A

Hazardous Decomposition Products: N/A

11. TOXICOLOGICAL INFORMATION

Affects of Acute Exposure: N/A

Affects of Chronic Exposure: N/A

Irritancy of Product: N/A

Skin Sensitization: N/A

Respiratory Sensitization: N/A

Carcinogenicity: N/A

Reproductive Toxicity: N/A

Teratogenicity: N/A

Embryotoxicity: N/A

Mutagenicity: N/A

Synergistic Products: N/A

12. ECOLOGICAL INFORMATION

This product contains no known ecological hazards. The microorganisms it contains are non-pathogenic and found in nature.

13. DISPOSAL

Autoclave at 121°C for 30 minutes prior to disposal.

14. TRANSPORT

No special shipping precautions.

15. REGULATORY INFORMATION

N/A

16. OTHER INFORMATION

See instructions for use delivered in each box of product.

Prepared By:

Mesa Laboratories, Inc.
625 Zoot Way
Bozeman, MT 59718 USA
(303) 987-8000

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