

Getinge Assured

Self-Contained Biological Indicator (VH2O2)

1.0 Product and Company Identification

Product Name	Getinge Assured Self-Contained Biological Indicator (VH2O2)
Product Code	6005500025
Product Description	biological indicator device for monitoring hydrogen peroxide sterilization efficacy of industrial sterilization processes. Device consists of a sealed plastic tube containing a stainless steel disc inoculated with non-pathogenic test organisms and a crushable "onion skin" sealed glass ampoule of non-hazardous growth medium. Note: device contains no hazardous ingredients or pathogenic microorganisms.
Manufactured by	Mesa Laboratories, Inc. 625 Zoot Way Bozeman, MT 59718 USA
Emergency Phone	303-987-8000
Supplier Australia:	Getinge Australia Pty Ltd Suite 701, Level 7, 11 Help Street, Chatswood, NSW 2067, Australia Phone: 1800 438 464
Supplier New Zealand:	Getinge Australia (NZ Branch) 600 Great South Road, Building B, Level 2 Ellerslie, Auckland 1051, New Zealand Phone: 0800 1 438 464
Telephone No.	For emergency event of spillage, inhalation or ingestion of products, please contact the emergency hotline: Australia: +61 280 144 558 New Zealand: +64 9 929 1484

2.0 Hazards Identification

The device contains glass and liquid which, upon accident, may enter the skin or eye causing minor injury and/or irritation.

3.0 Composition / Information on Ingredients

Growth Medium Composition: soybean casein digest, manufactured by BD, pH indicator, and proprietary formulation. Non-hazardous.

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

4.0 First Aid Measures

Skin Contact	under normal circumstances contact with the device should not result in skin irritation. If liquid media comes in contact with skin, wash with soap and water. If the media ampoule is crushed outside of the plastic body, glass splinters may enter the hands or fingers. Remove splinters with tweezers and apply disinfectant to cut areas.
Eye Contact	if liquid media enters the eye, flush with water. If the media ampoule is crushed outside of the plastic body, glass splinters may enter the eye. Do not rub eye. Flush with water. If glass cannot be dislodged with water, medical assistance may be required.
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.

5.0 Firefighting Measures

N/A

6.0 Accidental Release Measures

Clean and disinfect area of spill.

7.0 Handling and Storage

Store at room temperature. Keep away from sterilants as they may injure the microorganisms contained in the product, reducing its functionality.

8.0 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, activating (crushing media tube), or cleaning spilled media / broken glass.

9.0 Physical and Chemical Properties

Odor and Appearance: the EZTest® biological indicator consists of an inoculated stainless steel disc and glass media ampoule contained in a sealed plastic body. The cap contains a process indicator filter paper. The device contains no hazardous ingredients or pathogenic organisms.

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

10.0 Stability and Reactivity

Chemically Stable	Yes
Incompatibility	N/A
Reactivity	N/A
Hazardous Decomposition Products	N/A

11.0 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

12.0 Ecological Information

This product contains no known ecological hazards. The microorganisms it contains are non-pathogenic and found in nature. The chemicals it contains are non-toxic biological nutrients and a non-toxic pH sensitive dye.

13.0 Disposal

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

14.0 Transport

No special shipping precautions.

15.0 Regulatory Information

N/A

16.0 Other Information

See instructions for use delivered in each box of product.

The information contained in this Material Safety Data Sheet is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Mesa Labs. The information is not all inclusive and shall be used only as a guide. Mesa Labs assumes no legal responsibility for use or reliance upon these data.

END of SDS
SDS Current Date -09/14/2022



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