

Name of the Product : **Geobacillus Stearothermophilus Ampoule**

Code No. : **LA927**

Section 1 : **Chemical Identification**

Code No. : LA927

Name of the Product : Geobacillus Stearothermophilus Ampoule

Produced by : HiMedia Laboratories Pvt. Ltd.

Address : 23, Vadhani Indl. Estate, LBS Marg, Mumbai 400 086, India.

Tel. No. : 2500 0970, 2500 1607 Fax No. 022 2500 2468

Section 2 : **Geobacillus Stearothermophilus Ampoule**

Section 3 : **Hazards Identification**

Hazard : Not classified as hazardous. This product contains no hazardous constituents or the concentration of all chemicals constituents are below the regulatory threshold limits.

Section 4 : **First - Aid Measures**

No specific measures necessary.

Section 5 : **Fire Fighting Measures**

Not combustible.

Section 6 : **Accidental Release Measures**

No specific measures necessary.

Section 7 : **Handling and Storage**

Handling - Refer to Section 8

Storage - Store below 30°C

Section 8 : **Exposure Controls / Personal Protection**

Wear appropriate NIOSH/MSHA-approved respirator, safety goggles, other protective clothing.

Section 9 : **Physical and Chemical Properties**

Appearance: Spore ampoule is a self contained Biological indicator used for validating steam sterilization at 121°C. It is made of an external plastic tube with a perforated cap. It contains inside inoculated spores of Geobacillus stearothermophilus ATCC 7953 in a filter paper strip and an ampoule having adequate culture medium with a pH indicator.

Section 10 : **Stability and Reactivity**

Stability : Product is stable if stored as per the conditions specified under storage of Section No. 7.

Section 11 : **Toxicological Information**

Non toxic.

Section 12 : **Ecological Information**

Data not available

Section 13 : **Disposal Considerations**

No special disposal method required except that it be in accordance with current and local authority regulation. Autoclave all possible indicators before eliminating them

Section 14 : **Transport Information**

UN No. : Not applicable.

Section 15 : **Regulatory Information**

Risk Phrases : Not applicable

Safety Phrases : Not applicable

Section 16 : **Other Information**

The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.

