Name of the Product: HiFast™ Food Pathogen Detection Kit
Code No.: K097S

Section 1: Chemical Identification

Code No.: K097S

Name of the Product: HiFast™ Food Pathogen Detection Kit

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: Composition

Proprietary

Kit contents
1. Stomacher Bag for sample processing - 390ml capacity - K097SA
2. Enrichment medium for sample processing (Sterile Enrichment Medium Bud) - K097B
3. Testing Medium
   a. Differential Food Pathogen Testing medium - K097C
   b. Aureus Confirmation Test Medium - K097D
   c. Listeria Confirmation Test Medium - K097E
   d. Clostridium Confirmation Test Medium - K097F

Section 3: Hazards Identification

Hazard: Not classified as hazardous.

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 at 2-8°C

Section 8: Exposure Controls / Personal Protection

Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.
Section 9: Physical and Chemical Properties
Appearance:
K097A - Small stomacher bag of 390 ml capacity
K097B - Bud packed in aluminium pouch
K097C - Light yellow to pink coloured homogeneous powder in bottle
K097D - Cream to yellow coloured homogeneous powder in glass tube
K097E - Light yellow to brown coloured homogeneous powder in glass tube.
K097F - Beige to purple coloured homogeneous powder in glass tube.

Section 10: Stability and Reactivity
Stability: Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/performance above 45°C.
Conditions to avoid: Heat and light.

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.

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.