

# MATERIAL SAFETY DATA SHEET

## Biological Indicators

### SECTION I GENERAL INFORMATION

**Manufacturer's Name:**  
Raven Biological Laboratories, Inc.

**Emergency Telephone Number:**  
402-593-0781

**Address:**  
8607 Park Drive  
Omaha, Nebraska 68127

**Chemical Name or Synonyms:**  
Biological Indicators

**Tradename:**  
Raven Bacterial Spore Strip

**Formula:** N/A

### SECTION II HAZARDOUS INGREDIENTS

**Paints, Preservatives, & Solvents:** N/A

**Alloys and Metallic coatings:** N/A

**Hazardous Mixtures of other liquids, solids, or gases:** N/A

### SECTION III PHYSICAL DATA

**Boiling Point:** N/A

**Vapor Pressure:** N/A

**Vapor Density:** N/A

**Solubility in Water:** N/A

**Specific Gravity:** N/A

**Percent Volatile:** N/A

**Evaporation Rate:** N/A

**Appearance and Odor:** These products are paper filter strips packaged in blue glassine envelopes. There is no specific odor associated with this product.

### SECTION VI REACTIVITY DATA

**Stability:** The product is stable if the proper storage conditions are met.

**Incompatibility:** N/A

**Hazardous Decomposition**

**Products:** N/A

**Hazardous Polymerization:** N/A

### SECTION VII SPILL OR LEAK PROCEDURES

**Steps to be taken in case material is spilled or released:**

Clean and disinfect exposed surface.

**Waste Disposal Method:**

Precautions should be taken against microbial hazard. Sterilize at 121°C for 30 minutes or incinerate any materials that have been used during processing these materials.

### SECTION VIII SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** The use of biohazardous hoods and the prevention of aerosols must be dictated by the standard operational procedures of each individual laboratory.

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### SECTION IV FIRE AND EXPLOSION HAZARD DATA

**Flash Point:** N/A

**Flammable Limits:** N/A

### SECTION V HEALTH HAZARD DATA

**Eye Contact:** No irritation is expected from accidental contact with the microorganisms.

**Skin Contact:** No skin irritation is expected from accidental contact with the spore strip containing the microorganisms.

**Inhalation:** Inhalation is not a likely route of exposure to this product. No health hazards are expected from accidental inhalation of the microorganisms.

**If Swallowed:** Ingestion is not a likely route of exposure to this product. No health hazards have been associated with accidental exposure to the spore strip containing the microorganisms.

**Other Health Hazard Information:**  
The microorganisms contained on the spore strip are non-pathogenic organisms.

**Protective Clothing:** The use of gloves, moisture impervious aprons, and other protective clothing must be dictated by the standard operational procedures of each individual laboratory.

### SECTION IX SPECIAL PRECAUTIONS

The Product Certificate of Analysis, which accompanies the distribution of each product, contains specific information regarding specific precautions.

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