# 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:

Prospore ProAmp

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: This product contains microorganisms suspended Tryptic Soy Broth with Bromocresol Purple and packaged in a hermetically sealed glass ampoule. No specific odor is 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.

MSDS-003 Rev 7/01/08

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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 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 microorganisms.

#### Other Health Hazard Information:

The microorganisms contained in the Prospore ampoule are non-pathogenic organisms. World Health Organization (WHO) Group 1.

Protective Clothing: Safety glasses and gloves should be used when removing this product from the sterilizer. The use of 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.

The statements contained herein are offered for informational purposes only. Since conditions and manner of use are outside of our control, we make no warranties, expressed or implied, and assume no liability in connection with any use of this information.

## SECTION X TRANSPORTATION

Prospore ampoules should be shipped on an expedited basis on cold packs. Prospore should be refrigerated immediately upon receipt.

MSDS-003 Rev 7/01/08