Spore Strips

SECTION 1 - IDENTIFICATION

Identification of the substance or preparation

Product name

Use of the substance/preparation

Company identification

Manufacturer

Spore Strips

Sterilization Biological Indicator

: Mesa Labs

Omaha Manufacturing Facility

8607 Park Drive

Omaha, Nebraska 68127

T: 303-987-8000 F: 402-593-0921

Emergency telephone number : 800-992-6372

SECTION 2 – HAZARDS IDENTIFICATION

Treat as non-hazardous. No toxic/ill effects under normal operating conditions. Repeated or prolonged exposure is not known to aggravate any medical condition.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

None

SECTION 4 - FIRST AID MEASURES

Inhalation : Inhalation is not a likely route of exposure to this

product. No health hazards are expected from accidental inhalation of the microorganism.

Ingestion : Ingestion is not a likely route of exposure to this

product. No health hazards have been associated with accidental exposure to the microorganisms.

Skin Contact: No skin irritation is expected from

accidental contact with the microorganisms.

Eye Contact : In case of contact with eyes, rinse immediately with a copious

amount of water. No irritation is expected from accidental exposure with the microorganism; however, get medical

attention if irritation occurs.

See section 11 for more detailed information on health effects and symptoms.

SECTION 5 – FIRE-FIGHTING MEASURES

Fire : Not expected to be a fire hazard.

Explosion : No information found.

Fire Extinguishing Media : Use any means suitable for extinguishing surrounding fire. **Special Information** : Fire-fighters should wear self-contained positive pressure

Spore Strips

breathing apparatus (SCBA) and full turnout gear.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Clean and disinfect exposed surface.

SECTION 7 – HANDLING AND STORAGE

Steps to be taken in the event of spillage: Wear suitable protective clothing.

Waste disposal method: Dispose of in accordance with national and local regulations for biological waste. Sterilize in steam sterilization at 121°C for 30 minutes or incinerate prior to disposal.

Precautions to be taken in Handling and Storage: Store at 15-27°C, 30-70% RH. Avoid direct sunlight and all other forms of UV light.

Other Precautions: None determined.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupation Exposure Limits: No data but non-toxic.

Personal Protective Equipment: Respiratory System: None required Skin and Body: Laboratory Coat Hands: Impervious Gloves Eyes: Safety glasses or goggles Other/Special: None required

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Filter paper strip

Color: White

Odor: No specific odor.

pH: N/A
Boiling Point: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Melting Point: N/A

Fire Hazards in presence

of various substances:

Explosive properties:

No risk

No risk

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SECTION 10 - STABILITY AND REACTIVITY

Stability: STABLE at exposure temperatures and normal storage

conditions.

Conditions to avoid: No data available. **Incompatibility:** (materials to avoid) No data available. Hazardous Decomposition or By-Products: None known.

Hazardous polymerization: Will not occur.

SECTION 11 – 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 **Embryo Toxicity:** N/A Mutagenicity: N/A Synergistic Products: N/A

The microorganisms contained in this product are non-pathogenic organisms and are classified by the World Health Organization (WHO) as Group 1 organisms.

SECTION 12 – ECOLOGICAL INFORMATION

This product contains no known ecological hazards. The microorganisms in this product are nonpathogenic and are classified by the World Health Organization (WHO) as Group 1 organisms.

SECTION 13 – DISPOSAL CONSIDERATIONS

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

SECTION 14 - TRANSPORT INFORMATION

Standard transport conditions. No special conditions required.

SECTION 15 – REGULATORY INFORMATION

N/A

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SECTION 16 – OTHER INFORMATION

See instructions for use delivered in each box of product.

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