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MATERIAL SAFETY DATA SHEET**Section 1****Name**

Product: Inocu-Swabs, Inocu-Pellets, Inocu-Water Controls, Qualitative & Quantitative
Description: Viable Microorganisms (Bacteria and Fungi)

Section 2**Ingredients of Mixtures**

Principle Components	TLV
Viable Microorganisms	BH
Stabilizing Medium	NH
Rehydrating Fluid	NH

BH (Biohazard), May be extremely hazardous depending on the strain upon direct contact with the pellet. Products should be handled only by qualified laboratory personnel according to CDC/NIH guidelines.

NH (Not Hazardous), Contains no hazardous or toxic substances (or less than the defined minimum) as defined by Federal or any State Right to Know Laws.

Section 3**Physical Data**

Description: Lyophilized bacterial or fungal cultures sealed in delivery system.

Section 4**Fire and Explosion Hazard**

No unusual fire or explosion hazards. Excessive heat renders the content non-infectious.

May release toxic fumes on combustion. Wear self-contained breathing apparatus. Firefighting media: Dry chemical, carbon dioxide, water spray or regular foam.

Section 5**Reactivity Data**

Stable under normal temperatures and pressures.

Section 6**Health Hazard Data**

These products contain viable microorganisms sealed in appropriate packaging and pose no health hazard if handled properly and seals remain intact. (See Precautions).

These products are potentially infectious, especially if allowed to contact open wounds and body openings, and should not be used by unqualified or immunocompromised personnel. These products are for laboratory use only. Product should be opened only under supervision of a qualified laboratory technologist.

Symptoms of exposure range from localized infection to systemic illness depending on organism and host response.

First Aid: In case of contact, immediately disinfect area with antiseptic solution. Consult a physician for appropriate antibiotic therapy for contaminating organism if infection develops. In case of contact with eyes, immediately flush with copious amounts of water.

Precautions for Safe Handling and Use: Handle these products at the appropriate BIOSAFETY LEVEL as recommended for the organisms in the CDC/NIH manual "Biosafety in Microbiological and Biomedical Laboratories" 1984.

Avoid generating and inhaling aerosols. Avoid contact with open wounds and body openings. Wash hands frequently. Disinfect work area after use. Dispose of properly.

Section 7**Spill or Leak Procedure**

Package design precludes spill hazard. Autoclave prior to disposal or follow procedures for biohazardous material disposal. Dispose of properly, obey all Federal, State, or local laws.

Section 8**Special Protection Information**

Wear protective clothing, goggles, and gloves.

Section 9**Additional Information**

This information is intended to be used only as a guide and does not purport to be complete. Gibson Laboratories, Inc. shall not be held liable for the completeness or accuracy of this information or for any damage resulting from contact or use of the above product. All chemicals may present unknown health hazards and should be used with caution.