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FoodChek Systems Inc. Material Safety Data Sheet

Section 1- Product and Company Information

Product Name Actero Salmonella Enrichment

Media

FCM-047 / FCM-048 Catalog Number

Manufacturer Microbiology International Address 5111 Pegasus Ct/Suite H

301-662-6835 Phone **Emergency Phone** 1-800-396-4276

Section 2- Composition/Information on Ingredients

Chemical Characterization

Description: This product contains no hazardous constituents or the concentration of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200 and the European Directive 91/155/EEC, 88/379/EEC, and 67/546/EEC

Classification System: The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

NFPA ratings (scale 0-4)

Health = 0Fire = 0Reactivity = 0

Section 3- First Aid Measures

General No Special measures required.

Information:

Inhalation

Seek medical treatment in case of complaints

Ingestion **Skin Contact** If symptoms persist consult doctor.

Eye Contact

Immediately wash with water and soap and rinse thoroughly.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Information for

Show this sheet

doctor:

Section 4- Fire Fighting Measures

Suitable Extinguishing Media

Water Spray, Carbon Dioxide, dry Chemical Powder, or

appropriate foam.

Protective Equipment

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Emits toxic fumes under fire conditions. Firefighters should wear protective equipment and self-contained breathing

apparatus..

Section 5- Accidental Release Measures

Personal Precautions Shut off all sources of ignition, ventilate spill area. Consider need

for evacuation. Wear suitable protective clothing, gloves, and eye protection. Avoid inhalation and contact with skin and eyes. Wear self-containing breathing apparatus, rubber boots, and heavy rubber gloves. Place contaminated material in a chemical waste

container.

Methods for Clean Up Contact safety officer and ventilate area. Absorb spill with inert

material, including dry-lime, sand, or soda ash, then place into a chemical waste container using non-sparking tools. Wash spill site

after material pickup is

Complete.

Section 6- Handling and Storage

Safe Handling Prevent formation of dust. Ensure good ventilation / exhaustion and do not

breathe vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged

or repeated exposure. Do not use if skin is cut or scratched.

Storage Requirements to be met by storerooms and receptacles: <30 C

Information about storing conditions:

Store in a cool, dry condition in well-sealed receptacle.

Class according to regulations on flammable liquids: Void



Section 7- Exposure Controls and Personal Protective Equipment

Engineering This product does not contain any relevant quantities of materials with critical

Controls values that have to be monitored at the workplace.

Personal Protective Equipment Uniform, lab coat, or disposable lab wear.

Respiratory In case of brief exposure, use a chemical fume hood or a NIOSH/MSHA

approved respiratory. In case of intensive or longer exposure use respiratory protective device that is independent of circulation air.

Hand Compatible chemical-resistant gloves.

Eye Safety glasses or chemical goggles to EN 166, 167, and 168.

Section 8- Toxicological Information

Additional Toxicological Acute toxicity: none Information

Primary irritant effect:
On the skin: No irritant effect.

On the eye: No irritant effect.

Sensitization: No sensitizing effects known **Additional toxicological information:**

When used and handled according to specifications, the product does not have any harmful effects according to our

experience and the information provided to us.

Section 9- Disposal Considerations

Waste Disposal

Dispose in accordance with all applicable federal, state, and local environmental regulations. If any questions arise, contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.



Section 10- Other Information

This document is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. These suggestions should not be confused with state, municipal or insurance requirements, and constitute No Warranty. Microbiology International shall not be held liable for any damage resulting from handling or from contact with the above product.

Manufactured for FoodChek Systems Inc.by:

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