



FoodChek Systems Inc. *Material Safety Data Sheet*

Section 1- Product and Company Information

Product Name	Actero™ ELITE MediaBox™ [x5] Tryptic Soy Broth – 5L
Catalog Number	FCM-230
Manufacturer Address	Microbiology International 5350 Partners Court Frederick, MD 21703
Phone	301-662-6835
Fax	301-662-8096
Emergency Phone	1-800-396-4276

Section 2- Composition/Information on Ingredients

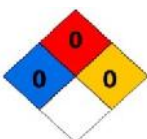
Chemical Characterization

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 = 0
Fire = 0
Reactivity = 0



Section 3- First Aid Measures

General Information:	No special measures required.
Skin Contact:	If symptoms persist consult doctor. Immediately wash with water and soap and rinse thoroughly.
Inhalation Ingestion:	Seek medical treatment in case of complaints
Eye Contact:	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
Doctor Info:	Show this sheet.




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, splashing or leaking. Do not use if skin is cut or scratched.
Storage	
Requirements to be met by storerooms and receptacles:	2 – 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 Controls	This product does not contain any relevant quantities of materials with critical 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

Section 8- Toxicological Information

Acute Toxicity:	None
Primary Irritant Effect	
On Skin:	No Irritant Effect
On Eyes:	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 or FoodChek Systems Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.

Manufactured for FoodChek Systems Inc.by:

Microbiology International
5350 Partners Court
Frederick, MD 21703
P 301-662-6835 F 301-662-8096
1-800-EZMICRO (396-4276)