



MATERIAL SAFETY DATA SHEET

SECTION I – MATERIAL AND MANUFACTURING IDENTIFICATION

Manufacturers Name:
Active Micro Technologies, LLC

Emergency Phone Number
1-704-276-7100

Product Name: **Leucidal Liquid SF**
Chemical Family: Ferment
Chemical Names: Lactobacillus Ferment

CAS #'s: N/A
EINECS #'s: N/A

SECTION II – HAZARDS IDENTIFICATION

Main Hazards: None

SECTION III – COMPOSITION / PRODUCT DESCRIPTION

Hazardous components: None

TWA: N/A

Hazard: None

HMIS Codes: H 0
F 0
R 0

SECTION IV –FIRST AID MEASURES

Effects of Single Overexposure: None

EMERGENCY AND FIRST AID PROCEDURES

Skin Absorption: Rinse with soap and water.
Eye Contact: Rinse with water. Consult with a physician.
Inhalation: Remove from exposure area. Consult with a physician.
Skin Contact: Rinse with soap and water. Consult with a physician.
Swallowing: Consult with a physician.

This information is presented in good faith but is not warranted as to accuracy of results. Also, freedom from patent infringement is not implied.
This information is offered solely for your investigation, verification, and consideration.



SECTION V – MEASURES IN CASE OF FIRE

Flash Point: >200°F
Extinguishing Media: Water, foam, dry chemicals, carbon dioxide
Special Fire Fighting Procedures: None known
Unusual Fire and Explosion Hazards: None known

SECTION VI – MEASURES IN CASE OF ACCIDENTAL SPREADING

After Spillage or Leakage:

On Soil Pick up free liquid for recycling or disposal. Residual liquid can be absorbed on an inert material.
On Water Prevent entry into sewers and waterways.

Effect of Single Overexposure: None

EMERGENCY AND FIRST AID PROCEDURES

Skin Absorption: Rinse with soap and water.
Eye Contact: Rinse with water. Consult with a physician.
Inhalation: Remove from exposure area. Consult with a physician.
Skin Contact: Rinse with soap and water. Consult with a physician.
Swallowing: Consult with a physician.

SECTION VII – HANDLING AND STORAGE

Labeling: Keep out of the reach of children. For industrial use, only as directed.
Handling Conditions: Wash hands after use. Avoid storage near feed or food stuffs.
Storage Conditions: Keep container closed. Store in a cool, dry place.

SECTION VIII – CONTROL EXPOSURE – PERSONAL PROTECTION

Respiratory Protection: N/A
Ventilation: Local exhaust recommended
Protective Gloves: Rubber or neoprene
Other Protective Equipment: Protective clothing to avoid skin contact and eye protection

SECTION IX – PHYSICAL AND CHEMICAL DATA

Vapor Pressure @ 20C: N/A
Specific Gravity: 1.05
Solubility in Water: Soluble
Appearance and Odor: Clear to slightly hazy liquid; Characteristic odor



SECTION X – STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	Avoid extreme heat
Incompatibility:	Avoid contact with strong oxidizers
Hazardous Decomposition:	None known
Hazardous Polymerization:	Will not occur

SECTION XI – INFORMATION ON TOXICITY

Ingestion:	Not determined
Dermal:	Not determined
Ocular:	Not determined
Inhalation:	Not determined

SECTION XII – INFORMATION ON ECOLOGICAL EFFECT

Biodegradation:	Not determined
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SECTION XIII – DISPOSAL CONSIDERATION

Recover if possible. In so doing, comply with local and national regulations currently in force.

SECTION XIV- INFORMATION ON TRANSPORT

Road (ADR) - Not dangerous for conveyance. Sea transport (IMO/IMDG) - Not dangerous for conveyance. Air transport (ICA/IATA) – Not dangerous for conveyance. Rail (RID) - Not dangerous for conveyance.

SECTION XV - REGULATORY INFORMATION

This product is not classified as dangerous according to 67/548/EEC or 99/45/EC as amended.

TSCA Status:	All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances
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This product contains the following non-hazardous components:
CAS Number

OSHA:

Contents of this MSDS comply with OSHA Hazard Communication Standard 29 CFR 1910.1200.

Clean Air Act Section 112:

This product contains the following components present at or above the OSHA de minus level and listed as Hazardous Air Pollutants: None



SARA Section 302 Extremely Hazardous Materials:

This product contains the following components listed as Extremely Hazardous Substances:

None

SARA Section 304 CERCLA Hazardous Substances:

None

SARA Section 312 Hazard Class:

Acute:	NO
Chronic:	NO
Fire:	NO
Pressure:	NO
Reactive:	NO

SARA Section 313 Toxic Chemicals:

None present or none present in regulated quantities.

STATE REGULATIONS:

This product contains the following non-hazardous components subject to disclosure under New Jersey Right-To-Know legislation:

CAS Number

SECTION XVI - OTHER INFORMATION

Prepared by: Active Micro Technologies, LLC

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