Section 1 : IDENTIFICATION
Product Identifier : MICROBE LIFT CCC&D (Chicken Coop Cleaner & Deodorizer)
Brand : MICROBE-LIFT
Product Number is based on Product Size. For more information request for brochure/ refer one.
Manufacturer: Ecological Laboratories Inc.
Address : 2525 N.E. 9th Avenue
Cape Coral, FL 33909
Phone : (800)645-2976
Emergency : (800) 424-9300
Outside USA : (202) 483 7616

Section 2 : HAZARD(S) IDENTIFICATION
Hazard Classification : Skin & Eye Irritant
Signal Word : Warning
Hazard Statement: May cause an allergic skin reaction
Pictograms :

Precautionary Statements: Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of workplace. Wear protective gloves and eye protection.
Description of hazard not otherwise classified : NA
Mixture containing an ingredient with unknown toxicity : NA

Section 3 : COMPOSITION/INFORMATION ON INGREDIENTS
Chemical Name : MICROBE LIFT CCC&D (Chicken Coop Cleaner & Deodorizer)
Common Name & Synonyms : NA
Chemical Abstracts Service (CAS) number and unique identifiers: NA
Impurities & Stabilizing Additives : NA
Chemical Name and Concentration of all ingredients (classified as health hazard) :
1, 2-Benzisothiazolin-3-one - 0.0225 - 0.0525 % by weight.
**Section 4 : FIRST AID MEASURES**

**Note:** The product has been classified as a non-hazardous substance.

**If inhaled**
Remover to fresh air.

**In case of skin contact**
Wash with soap and water. May cause an allergic skin reaction. In case of skin irritation or allergic reactions. See physician.

**In case of eye contact**
Rinse thoroughly with plenty of water, also under eyelids. If symptoms persist, call a physician.

**If swallowed**
Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.

**Recommendation for immediate medical care:** Show this safety data sheet to the Doctor in attendance.

**Note to Physician:** May cause sensitization of susceptible persons.

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**Section 5 : FIRE FIGHTING MEASURES**

**Suitable extinguishing media**
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media**
Caution: Use of water spray when fighting fire may be inefficient.

**Special hazards arising from the substance or mixture**
Product is or contains a sensitizer. May cause sensitization by skin contact.

**Uniform Fire Code**
Sensitizer: Liquid.

**Advice for firefighters**
As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Further information**
Product is not considered to be a Fire Hazard.

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**Section 6 : ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment and Emergency Procedures**
Avoid contact with skin and eyes.

**Environmental Precautions**
Refer to protective measures listed in Section 7 and 8.

**Methods and materials for containment and cleaning up**
Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labelled containers. Soak up with inert absorbent material.

**Reference to other sections**
See Section 7 for information on protective measures.
See Section 8 for information on protective measures.
Section 7 : HANDLING & STORAGE
Precautions for safe handling
Handle in accordance with good industrial hygiene and safety practices. Avoid contact with skin and eyes.

Conditions for safe storage, including any incompatibilities
Keep container tightly closed. Strong acids and alkalis, and strong oxidizing agents may be react with product and inactivate bacterial cultures.
Specific end use(s) NA

Section 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION
Control parameters
None

Components with workplace control parameters
Contains no substance with occupational exposure limit values.

Exposure controls
This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.

Permissible Exposure Limit (PELs)
None

Threshold Limit Values (TLVs)
None

Appropriate engineering controls
Open air/Ventilation

Personal protective equipment
Eye/face protection
None required for consumer use. If splashes are likely to occur, wear safety glasses with side-shields.

Skin protection
None required for consumer use. Repeated or prolonged contact. Wear protective gloves and protective clothing.

Body protection
Same as above

Respiratory protection
No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Control of environmental exposure
Minimized environmental exposure.

Hygiene Measures
Handle in accordance with good industrial hygiene and safety practices. Take off contaminated clothing and wash before use.
Section 9: PHYSICAL & CHEMICAL PROPERTIES

Appearance
Milky-white

Odor
Fresh fragrance

pH
Range 6.5 – 9.0

Melting point/freezing point
NA

Initial Boiling Point
100°C / 212°F

Flash Point
NA

Flammability (solid, gas)
N/A

Vapor Pressure & Density
NA

Water Solubility
Dispersible

Specific gravity
1.01

Section 10: STABILITY AND REACTIVITY

Reactivity
NA

Chemical stability
Stable under recommended storage conditions.

Possibility of hazardous reactions
NA

Condition to avoid
Do not expose to extreme temperatures for long periods of time. Close containers when not in use.

Incompatible materials
Strong acids and alkalis, and strong oxidizing agents may react with product and inactivate bacterial cultures.

Hazardous decomposition products
Carbon oxides.

Section 11: TOXICOLOGICAL INFORMATION

Acute Toxicity
NA

Chronic Toxicity
NA

Reproductive Toxicity
NA

Additional Information
None
Section 12 : ECOLOGICAL INFORMATION
Toxicity

Persistence and degradability
None
Bio-accumulative potential
NA
Mobility in soil
NA
Other adverse effects
None

Section 13 : DISPOSAL CONSIDERATIONS
Waste Treatment Methods
This material, as supplied, is not hazardous waste according to Federal Regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with otherwise comes in contact with a hazardous waste, if chemical addictions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult with the appropriate State, Regional, or Local regulations for additional requirements.

Contaminated Packaging
Dispose of contents/containers in accordance with local regulations.

Section 14 : TRANSPORT INFORMATION
DOT (US)
UN Number
NA
Class
NA
Packing Group
NA
Proper Shipping Name
NA

Section 15 : REGULATORY INFORMATION
International Inventories
TSCA (United States Toxic Substances Control Act- Section 8(b) Inventory): Complies.
DSL (Canadian Domestic Substances List/Non-Domestic Substances List): All components are listed either on the DSL or NDSL.

US Federal Regulations
SARA313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act 1986 (SARA). This product contains a chemical which is subject to the reporting requirements of Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories
Acute Health Hazard: Yes
Chronic Health Hazard: No
Fire Hazard: No
Sudden Release of Pressure Hazard: No
Reactive Hazard: No

CWA(Clean Water Act)
This product does not contain any substances regulated as hazardous substances under the Comprehensive
Environmental Response and Liability Act (CERCLA)(40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA)(40 CFR 355). There may be specific reporting requirements at the local, regional, or State level pertaining to releases of this material.

**California Proposition 65**
This product does not contain any Proposition 65 chemicals.

**US State Right-to-know Regulations**
This product does not contain any substances above threshold limits that are regulated by State right-to-know.

### Section 16 : OTHER INFORMATION

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<th>Hazardous Material Information System (HMIS)</th>
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This information is based on our present knowledge and data provided by our suppliers. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**29 CFR 1910.1200 (I)(1)**
The safety data sheet indicates that the specific chemical identity and/or percentage of composition is being withheld as a trade secret; The specific chemical identity and percentage is made available to health professionals, employees, and designated representatives in accordance with the applicable provisions.