



## About Ecological Laboratories Inc.

Ecological Laboratories, Inc. is located at Cape Coral, Florida, USA. Its vision is to become the most innovative and trusted biological company solving global agricultural & environmental challenges.

Ecological Laboratories, Inc. developed Microbe-Lift Series which are select bacterial cultures designed to enhance the biological breakdown process in industrial and municipal wastewater systems.

Microbe-Lift Series is considered a breakthrough in modern microbiology that differ from other biological products in concept because of its unmatched microbial composition and performance.



## MICROBE-LIFT<sup>®</sup> SERIES



## About Microbe-Lift Philippines

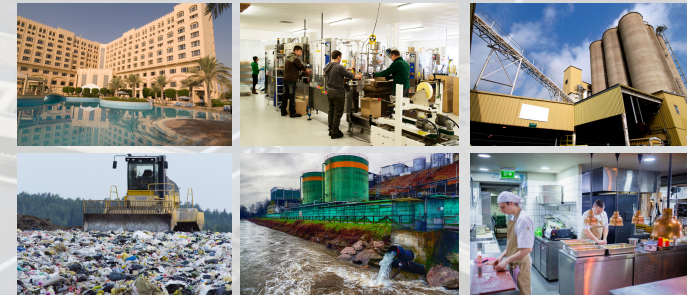
Microbe-Lift Philippines, a division of INAVET Nutrition Technologies, Inc. holds the national distribution of Microbe-Lift Series manufactured by Ecological Laboratories, Inc., USA.

Microbe-Lift Philippines offers a range of Microbe-Lift bioaugmentation products that efficiently deals with issues relating to wastewater effluent parameters like BOD, COD, TSS, Fats Oil and Grease, Phosphate, Nitrate, Ammonia, PH, Color, etc.

Microbe-Lift produces cost-effective results as evidenced in hundreds of case studies, real life trials and very satisfied customers. With a team of process specialists and bacterial experts to support you, we are confident that we can offer a real, sustainable solution to your environmental problem.

## Industry Applications

- Industrial Wastewater
- Municipal Wastewater
- Domestic Wastes
- Hotels & Restaurants
- Food Manufacturing & Processing
- Farm Manure Management
- Biogas Sludge Treatment
- Odor Control
- Open Water Treatment (Rivers)
- Crop Agriculture (Quantum Growth Series)
- Aquaculture (Microbe-Lift Aqua-C) and many more



## Contact Us

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# OUR BACTERIA

is the Largest Consortium Multi-Strain Bacteria in the industry that deals with Ammonia, BOD, COD, TSS, Fats Oil and Grease, Nitrites and Nitrates, Phosphate, Sludge, Odour, Hydrocarbons, PH, Color, and many more!



- ✓ Cost-Saving & Effective
- ✓ All-Natural & Organic
- ✓ Non Pathogenic
- ✓ Non-Toxic
- ✓ Guaranteed 3 Years of Shelf-Life
- ✓ Over 46 Years of Proven Research and Development!

## MICROBE-LIFT IND



- A highly active liquid culture consortium design specifically for use in all industrial and municipal wastewater systems
- Accelerates the biological oxidation of slow to degrade organic matter in aerobic, anaerobic and facultative wastewater systems, ponds, lagoons and wastewater retention tanks.

## MICROBE-LIFT DGTT



- Designed specifically to rapidly degrade fats, oils and grease in wastewater systems, including all forms of grease traps, waste sumps, recirculation cleaning systems, storage lagoons and wastewater biological systems
- Extremely effective in dealing with overloaded FOG systems.

## MICROBE-LIFT N1



- A highly specialized microbial consortium of nitrifying cultures designed specifically to promote, establish and maintain nitrification in adequately designed wastewater facilities.
- Contains Nitrosomonas spp and Nitrobacter spp.  
(The Nitrosomonas spp convert Ammonia to Nitrite and the Nitrobacter spp convert the Nitrite to Nitrate.)

## MICROBE-LIFT SA



- Used for Sludge volume reduction
- Enhances the biological oxidation of slow to degrade organic waste solids by as much as 80% improving system performance and stability

## MICROBE-LIFT OC



- Controls odor reactions
- Eliminates ammonia and hydrogen sulfide via biological process providing healthier environment for the animals and workers
- Highly recommended for solid waste and animal farm manure odor control

# SAMPLE CASE REFERENCES

*A Meat Cutting Plant in Tarlac, Philippines*



BEFORE TREATMENT



AFTER 14 DAYS OF TREATMENT

*A Grease Trap Treatment in Indonesia*



*A Septic Tank Treatment in Cavite*



BEFORE TREATMENT

AFTER 7 DAYS TREATMENT

**MICROBE-LIFT**  
PHILIPPINES

**INAVET**  
NUTRITION TECHNOLOGIES, INC.