



**Septic Aid (LA2BE3-720)** is a natural biological product that is formulated naturally with sugarcane molasses. It was developed to address critical components of sewerage waste within septic and septic-like structures.



**EM Camaron (LA1BE7-219)** is a NATURAL PROBIOTIC comprised of a mixture of beneficial microorganisms that is used in the production of shrimp and other aquaculture and fish farming. This product displaces pathogenic microorganisms in water, soil, and organic loads within ponds while reducing odor and creating a favorable environment.

**Activation Procedure:** EM Camaron® + Molasses + Water (non-chlorinated) = Activated EM Camaron® (AEM Camaron).

Use AEM Camaron as instructed by BAEL Technical Personnel in Feed, Pond water column and Pond flooring to address feed and organic matter waste.



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# EM Technology™

BELIZE'S ECO-FRIENDLY  
AGRICULTURE &  
LIVESTOCK SOLUTION



eco-friendly

pet safe

plant safe

## Uses

## Application Rates

### Sewage Waste

- 1L per cubic meter septic tank space (Inoculation - Flush down toilet)
- 100-200 ml daily application (Maintenance - Flush down toilet)

### Grease Trap Use

- 1L per cubic meter grease trap space (Inoculation - Flush down Kitchen sink)
- 200ml 3-times per day after every kitchen shift (Maintenance - Flush down Kitchen sink)

### Odor Control

- 1L in 20L of water and spray in area where odor is problematic

**Note:** Application rates are for general use only. Contact your local BAEL technical provider for specific uses of EM Technology.



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**EM.1®** (LA1BE8-109) is a NATURAL MICROBIAL INOCULANT made from aerobic and anaerobic microorganisms. It is non-toxic and is used in the management of agricultural crop production and livestock production and in the overall management of solid and liquid waste in the environment.

**Activation Procedure:** EM.1® + Molasses + Water (non-chlorinated) = Activated EM (AEM). Use AEM as desired and as recommended by BAEL's Technical personnel.

Uses	Application Rates
Product must be activated before use.	Base on Activated EM product use (i.e. AEM)
<b>Crops</b>	<ul style="list-style-type: none"> <li>Foliage: 1-2L AEM to 20L Water</li> <li>Soil: 20-30L AEM/Acre</li> </ul>
<b>Livestock</b>	<ul style="list-style-type: none"> <li>Feed: 2-3L AEM to 1 ton feed</li> <li>Water: 1L AEM to 2,000-3000L of water</li> <li>Floor: 1L AEM to 300 sq meter space</li> </ul>
<b>Hydroponics</b>	<ul style="list-style-type: none"> <li>1L AEM to 2,000L of water</li> </ul>
<b>Wastewater</b>	<ul style="list-style-type: none"> <li>1L AEM to 10,000L of water</li> </ul>
<b>Soil Bioremediation</b>	<ul style="list-style-type: none"> <li>20-30 L AEM/Acre</li> </ul>



**EM Livestock** (LA2BE2-620) is a natural PROBIOTIC made from a mixture of microorganisms of natural origin. It is used in the feed and water for consumption by the animals and the areas or environment where animals reside.

Uses	Application Rates
<b>Poultry</b>	<ul style="list-style-type: none"> <li>Feed: 2-3L EM Livestock to 1 ton feed</li> <li>Water: 1L EM Livestock to 2000-3000L of water</li> <li>Floor (Odor &amp; Salmonella Control): 1L EM Livestock to 300 sq meter space</li> </ul>
<b>Swine</b>	<ul style="list-style-type: none"> <li>Feed: 2-3L EM Livestock to 1 ton feed</li> <li>Water: 1L EM Livestock to 3000-5000L of water</li> <li>Floor (Odor Control): 1L EM Livestock to 300 sq meter space</li> </ul>
<b>Cattle</b>	<ul style="list-style-type: none"> <li>Feed: 2-3L EM Livestock to 1 ton feed</li> <li>Pasture: 20L EM Livestock per acre</li> <li>Water: 1L EM Livestock to 2,000-3000L of water</li> <li>Floor (Odor Control): 1-2L EM Livestock to 300 sq meter space</li> </ul>
<b>Goats/Sheep</b>	<ul style="list-style-type: none"> <li>Feed: 1-2L EM Livestock to 1 ton feed</li> <li>Pasture: 20L EM Livestock per acre</li> <li>Water: 1L EM Livestock to 2,000-3000L of water</li> <li>Floor (Odor Control): 1L EM Livestock to 300 sq meter space</li> </ul>
<b>Other Livestock</b>	<ul style="list-style-type: none"> <li>Call EM Technical personnel for assistance</li> </ul>



**EM Agriculture** (LA2BE1-420) is a natural MICROBIAL INOCULANT made up of beneficial microorganisms and it is used as a biofertilizer and root enhancer on plants and in the soil as a soil inoculant.

Uses	Application Rates
<b>All crops: Fruits, Grains, Vegetables, Nursery</b>	<ul style="list-style-type: none"> <li>Foliage: 1-2L EM Agriculture to 20L Water</li> <li>Soil: 20-30L EM Agriculture/Acre</li> <li>Nursery: 1part EM Agriculture in 20 parts water and spray daily</li> <li>Green Houses: Call EM Technical personnel for assistance</li> </ul>



**EM.5** (LA2BE9-320) is a natural PEST & DISEASE CONTROL AGENT that includes NEEM (Azadirachta indica). It is non-toxic and used in agriculture for varied insect pests. It is also used in livestock, pets and domestic animals' management for flea and tick control.

Uses	Application Rates
<b>Crops</b>	<ul style="list-style-type: none"> <li>3-5L per acre every 3-5 weeks (Row Crop Production)</li> <li>3-5L per acre every week (Vegetable Production)</li> <li>50 ml per Liter of water (Home/Backyard Garden)</li> </ul>
<b>Domestic Pet (Dogs)</b>	<ul style="list-style-type: none"> <li>30-50 ml of EM.5 per liter of water (Spray or bathe animal)</li> </ul>