**Help Naturally Promote a Healthier Poultry Environment** 

LitterBoost™ is a unique freeze dried preparation composed of naturally occurring environmental flora for application to poultry litter.

#### **LitterBoost**

- Helps naturally create a positive and complex microbial ecosystem in poultry houses
- Should be sprayed on the litter as soon as possible, ideally just before the chicks are introduced to the poultry house



## **Establishing Natural Environmental Balance**

Under natural breeding conditions chicks and poults build up their gut flora from their mother and the environment.

However, in modern hatchery practice the parent bird is missing and the gut flora comes exclusively from the environment. Eggs are handled in nearsterile hatchery conditions, and then chicks are reared at farms cleaned and disinfected before birds' arrival.

Under these conditions, the microbes that are established first are critical for the environmental flora balance.

# A Microbial Ecosystem Supported by LitterBoost

**LitterBoost** can help enhance the microbial ecosystem in poultry houses.

- **LitterBoost** establishes itself over time within the environment of the poultry house and helps improve litter microbial and physical quality.
- LitterBoost demonstrates performance in the commercial environment of broilers, layers, turkeys, game birds and breeders.

### **Using LitterBoost**

LitterBoost is a water-dispersible powder to dilute and apply with a sprayer on the litter in the poultry house after disinfection. Application can happen during chick or poult placement. Ideally the first treatment should be done on the new litter after a complete cleanout. Treatment should then be repeated on the fresh litter before each successive flock is placed. Place the birds no longer than 2 to 4 hours after treatment.

**LitterBoost** should not be applied before antibiotic treatment. It should not be applied or reapplied following antibiotic treatment for a period of 48 hours.

### LitterBoost is available in 3 packing sizes:

- 25 gram sachet for 100m²
- 62.5 gram sachet for 250m<sup>2</sup>
- 125 gram sachet for 500m²



For more information about LitterBoost poultry litter treatment visit www.LallemandAnimalNutrition.com/LitterBoost.

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