



# Why insect-based food is the solution for livestock?



- Rich in protein with balanced amino acids profile
- Strengthen the immune system
- Highly digestible

#### Sustainable & Resource-Efficient

- Circular economy approach through 'upcycling' of nutrients
- Farmed with zero waste generated
- Low carbon footprint, less agricultural land & water usage





## Made of Black Soldier Fly

- Reliable & traceable source of protein
- Sustainably & consistently produced under controlled conditions
- Natural ingredients for livestock which limit the usage of antibiotics

How to use?



### entomeal™ entolipid

**Insect-Based Functional Ingredients** 

For layer, breeder, broiler chickens & piglets, it improves:



#### **Growth Performance**

Black soldier fly larvae ingredients increase growth rate & improve productivity particularly in closed-farm environments



#### **Nutrient Digestibility**

Black soldier fly larvae ingredients contain nutrients that are highly digestible



#### **Gut health**

Black soldier fly larvae ingredients contain antimicrobial peptides which have beneficial effects on intestinal health







Swine & Poultry recommended inclusion:

Up to 20% can be used in broiler diet formulations during the starter, grower & finisher periods.

### **Our commitments**









Scan to contact us for more information, or email us at bioconversion@veolia.com
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