

# Bardee Pet Insect Protein Collection

**Broiler Hen Feed** - *A natural feed for hens, giving a better tasting egg.*

Bardee is helping farmers bring insects back into the diets of chickens, stimulating natural behaviour, and giving delicious eggs. Insects are a natural part of a layer hen's diet.

But insects are rich in protein and essential micronutrients.  
BSFL are a nutritional ingredient coming from a sustainable source.

Because of its nutritional profile , amino acid profile and functional properties

Chickens can eat their natural diet of grains, seeds and also insects!

25–100% of soymeal for chickens.

## Meat Benefits

- **Faster growth.** Feeding defatted insect meal to broiler increases live weight and daily feed intake

## Hen Health Benefits

- **Less antibiotics.** Feeding live insects has a positive effect on the birds' immune systems.
- **Improves feather cover.** Increasing the protein is one of the positive things you can do to help the chickens recover quickly and easily from the hard, seasonal, molt.
- **Less soy.** Adding black soldier fly larvae to the diets of egg-laying hens reduces the need for soy.
- **Encourage natural foraging.** Live feeding Hens pecking and scratching the ground in active search of tasty grubs provides mental enrichment. This behaviour continues even after the grubs have been eaten and reduces hens picking on each other..
- **Reduce floor eggs.** Live feeding means hens are looking for food and they don't feel comfortable laying eggs out and about in the communal areas so go back to their nesting boxes to lay eggs.



**Product Nutritional Profiles**

	Unit	Live BSFL	Whole Dried BSFL, BSFL Meal	Defatted BSFL Meal	BSFL Oil
Protein	%w/w	13.20	41.70	50.67	-
Fat	%w/w	8.99	28.40	7.90	100.00
Ash	%w/w	3.23	10.20	12.39	-
Crude Fibre	%w/w	2.03	6.40	7.78	-
Moisture	%w/w	70.00	5.20	5.20	-
Nitrogen Free Extract	%w/w	4.21	13.30	16.16	-
Metabolisable Energy	MJ/kg	5.06	16.00	19.44	-
Calcium	mg/kg	7626.58	24100.00	29281.50	-
Phosphorus	mg/kg	2515.82	7950.00	9659.25	-

**Product Descriptions**

Product	Photo	Packaging	Storage	Recommended inclusion	Price
Live BSFL		15kg box	Cool ambient storage  Use within 7 days	Enrichment treat, protein booth during molting, or up to 20% of feed.	\$ per box
Whole dried BSFL		15kg bag	Cool ambient storage	Enrichment treat, protein booth during	\$ per bag



			6 months shelf life	molting, or up to 20% of feed.	
BSFL meal		15kg bag, Bulk bag	Cool ambient storage 6 months shelf life	Replace up to 100% of soy or other protein meals.	\$ per bag
Defatted BSFL meal		15kg bag, Bulk bag	Cool ambient storage 6 months shelf life	Replace up to 100% of soy or other protein meals.	Launching in XXXX Samples and discounted pre-orders \$/L
BSFL oil		15L Drum	Cool ambient storage 6 months shelf life	Substitute canola and other oils.	Launching in XXXX Discounted pre-orders \$ per drum