

Black Soldier Fly Protein One-Pager

A feed-buyer overview of black soldier fly dried larvae and insect meal for aquaculture, poultry, livestock, and pet food applications.

Audience

Aquaculture feed, poultry feed, livestock feed, and pet food ingredient buyers

EcoForward black soldier fly protein is a sustainable feed ingredient made from insect larvae that convert organic waste streams into protein and fat value. It is available as dried larvae or insect meal powder for feed-related applications.

With approximately 40% protein and 25-35% fat, the product is positioned as a scalable ingredient option for feed manufacturers evaluating fishmeal alternatives and circular agriculture inputs. Final use depends on species, formulation goals, local regulations, documentation requirements, and buyer testing.

Key Specifications

Parameter	Value	Notes
Protein content	~40%	Dry weight basis
Fat content	25-35%	Final details to be confirmed
Available forms	Dried larvae / insect meal powder	Based on buyer requirements
Target uses	Aquaculture, poultry, livestock, pet food	Subject to local regulations

Main Applications

- Aquaculture feed
- Poultry and livestock feed
- Pet food ingredients
- Organic fertilizer and circular agriculture inputs

Why Buyers Evaluate This Product

- Fishmeal alternative potential for selected feed formulas after buyer testing.
- Circular production logic, converting organic waste streams into protein and fat.
- Multiple forms, including dried larvae and insect meal powder.
- A sustainability story for buyers reducing reliance on conventional protein sources.

Buyer Information Needed for a Quote

- Target animal species
- Intended use: aquaculture, poultry, livestock, pet food, or fertilizer
- Preferred form: dried larvae or powder
- Monthly target volume
- Destination country and port
- Required documentation or quality parameters
- Whether samples or formulation trials are needed

FAQ

- Can black soldier fly protein replace fishmeal? It can replace part of fishmeal in some formulas, but inclusion rates depend on species, nutrition targets, regulations, and formulation testing.
- What is the protein content? The product is positioned around approximately 40% protein on a dry-weight basis.
- What forms are available? EcoForward can discuss dried larvae and insect meal powder options.
- Is it suitable for aquaculture feed? It is relevant for aquaculture feed buyers, subject to species-specific formulation fit and local requirements.

Subject: Inquiry for Black Soldier Fly Protein

Hello EcoForward team,

We are interested in black soldier fly protein for [aquaculture / poultry / livestock / pet food]. We are looking for [dried larvae / insect meal powder], with estimated monthly demand of [volume] to [country/port]. Please share available specifications, sample options, documentation, and sourcing details.

Best regards,

[Name]

[Company]

[Country]

EcoForward - Better Today. Forward Tomorrow.

EcoForward - Better Today. Forward Tomorrow.

