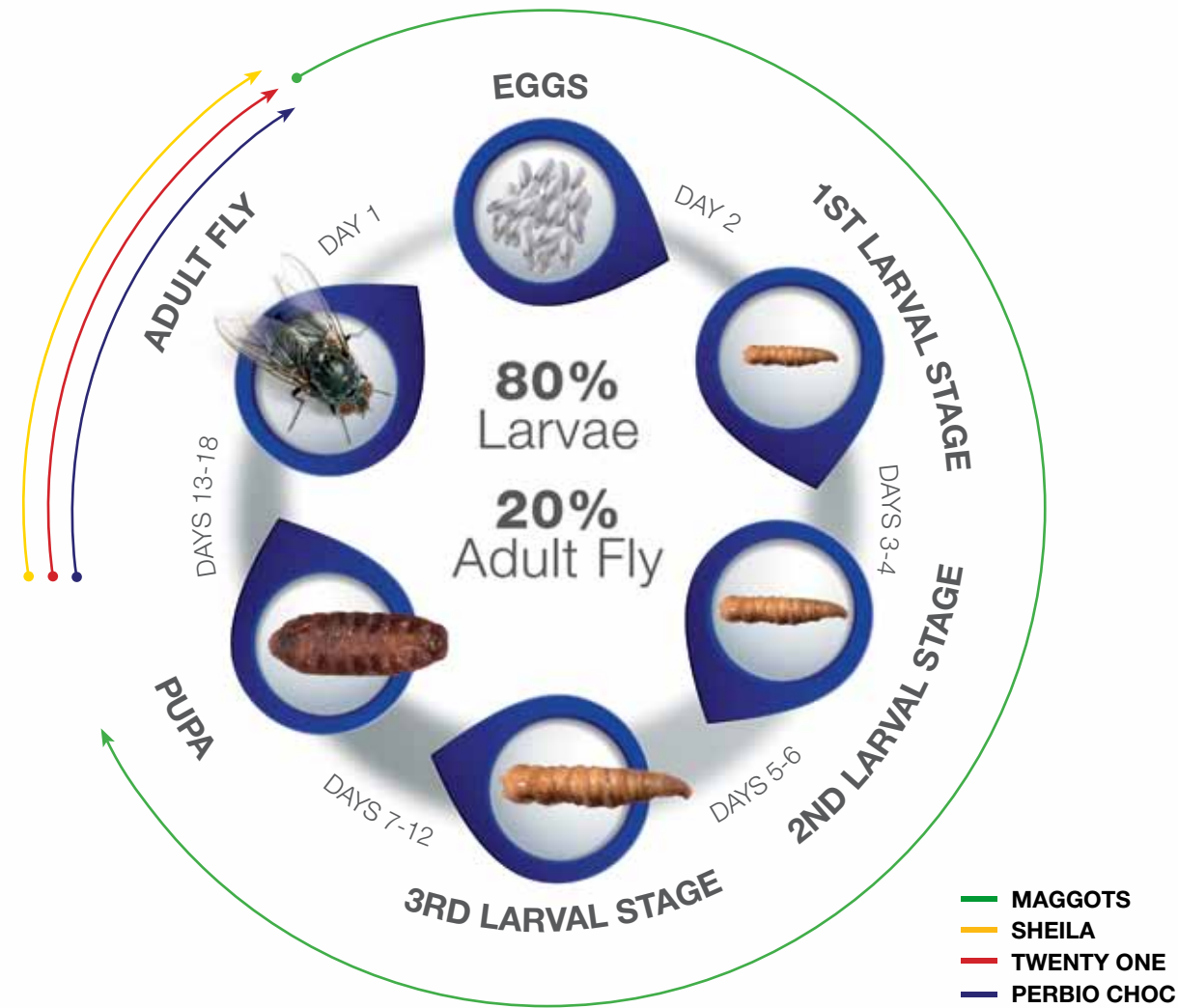


Lodi Total Product Package

PROVIDING TREATMENT FROM EGG TO FLY



TECHNICAL INFORMATION

Above is a diagram depicting the life cycle of a fly at 25°C in temperature, however as the temperature increases the flies life cycle speeds up. It is possible for a fly to complete its life cycle from egg to fly in 8 days at optimum conditions. The diagram details each of the Lodi fly control products and demonstrates the stages in which the products should be used at the relevant life cycle stages. Once the Lodi range of products is applied correctly complete fly control will be achieved.

Flies cannot feed on solid matter and need to regurgitate their last meal with an enzyme to liquefy their food. It is this process that carries and spreads disease. Flies carry and transmit in excess of over one hundred diseases in which approximately 70 are zoonotic (a disease that normally exists in animals but that can infect humans).

COST TO FARMERS

Spots on the eggs caused by flies can condemn pallets of eggs.

Flies reduce productivity in animal and poultry housing through causing the animals stress, through spreading disease and ultimately death.

The Clean Neighbourhoods and Environment Act 2005 means that if a farmer is proven to have nuisance flies stemming from their farm this carries a £20,000 fine or a custodial sentence of up to 6 months.

Reduction in live weight gain of livestock

Flies are responsible for the spread of bovine mastitis which leads to the rejection of milk, a yield reduction or lead to early selective cull.

Lodi Total Service Package

PROVIDING ON FARM ASSISTANCE



ON FARM FLY SERVICE

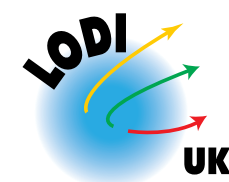
To complete the fly control package Lodi UK are proud to announce our new technical and on farm support service. This will be available 24 hours a day 7 days a week meaning that Lodi UK are the only company that offers the full fly control package. We will assist customers and solve all fly control issues. Lodi UK are able to offer the best on farm fly service and can visit and solve issues on farm directly. We will be working with fly control expert David Reece who has appeared in Farmers Weekly and is proud to have solved every fly issue he has come across in his many years of experience. David Reece is one of the first providers of larvicide treatment to control flies and is widely regarded as one of the leading fly control experts in the industry. Fully armed with specialist equipment, expertise and pioneering application methods, ensures that this service provides the best possible control methods available.*

TECHNICAL ADVICE AND SUPPORT

Lodi UK has a technical telephone service dedicated to farmers applying Lodi products. Advice can include anything from application methods to preventative controls and monitoring systems.

ENTOMOLOGY SERVICE

Lodi UK have an in house entomologist who can quickly assist in identification of fly species in order to assist you on fly control methods and knowing your pest.



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* the on farm fly control service will be assessed individually and provided at a cost.

Lodi UK On Farm Fly Control

PROFESSIONAL PRODUCT AND SERVICE SOLUTIONS



Flies and other pests are the key vectors of disease on your farm and your neighbour's farm



Complete Fly Control

FROM LODI UK

Lodi UK are proud to introduce the complete fly control package for use on animal and poultry farms. These products offer the complete solution to fly control from larvae to adult flies.

With the launch of the new Maggots granular larvicide, Lodi UK ensures that you can gain full and effective control of fly larvae on farm. The larvicide compliments Lodi UK's highly successful and proven range of Azamethiphos based adulticides.

The Lodi fly control products are the UK's fastest working insecticides and our range ensures that we can control any fly infestation fast and effectively. In addition Lodi UK has full technical support and back up, including an entomology service, technical and product advice, including on farm fly visits and application solutions.



Please visit www.no-more-flies.com for more information.

MAGGOTS

GRANULAR LARVICIDE - PROFESSIONAL USE



Maggots is a fly larvicidal product which is specially formulated to eliminate and control nuisance fly larvae. The product is primarily used in:

- Poultry Houses
- Dairy and Calf Units
- Pig Fattening and Pig Breeding Units
- Sheep and Goat Units
- Horse Stables
- Refuge and Refuge Transfer Sites



Effective against:



Fly Larvae

Maggots contains a highly effective and specific growth regulator called Cyromazine. It is easy to use and is a water soluble granular larvicide which can be directly sprinkled on slurry or sprayed after dilution in water. This treatment stops larvae developing which ultimately breaks the fly cycle so flies will be eliminated. The Maggots larvicide offers a long residual effect and is safe to use around livestock.

Fly larvae feed in the top four inches (100mm) of muck and it is important that the product is applied in four inch (100mm) layers.

Cyromazine attacks the larvae of flies and prevents them from completing their life cycle into adulthood. The prevention of the larvae's growth and development stops the larvae from moulting their skins. The new Maggots larvicide containing Cyromazine is specifically developed for controlling fly larvae. It is the only effective way of stopping fly problems and the results can be seen on the adult fly population in approximately two weeks after the first application of Maggots.

Maggots targets 80% of a fly's life cycle. This ensures that the problem is tackled at source as prevention is better than a cure.

With up to 7,000 maggots in 1kg of muck fly problems can occur very quickly. Flies are responsible for a number of diseases in your livestock or poultry house including Salmonella and Brachyspira which can dramatically reduce production levels or in the worst cases shut down your farm. Maggots will help to reduce liquefaction of manure, leading to easier removal of muck which will ultimately save time and money and produce better manure quality. The product is proven to reduce ammonia and help to reduce odour (therefore reduces ventilation costs). A decrease in fly population is proven to increase productivity in animal housing.

Pack Sizes: 10Kg and 20Kg

Application	Dose Rate	Treated Area
Dry Scattering	500g	20m ²
Spraying (Directly onto muck)	500g / 5L of water	20m ²
Spraying (Indirectly – through slatted floor units)	500g / 15L of water	20m ²

- ✓ **Efficient** Active against a wide range of nuisance flies
- ✓ **Versatile** Can be used for most types of animal housing
- ✓ **Deadly** Long residual effect with no resistance or cross resistance

SHEILA

READY TO USE GRANULAR FLY BAIT • 1% AZAMETHIPHOS

Effective against:



Common House Fly



Lesser House Fly



Stable Fly



Sheila RB1 is a ready to use granular insecticide for the control of flies in livestock housings etc. The product is effective where flies congregate such as animal pens. It contains unique sex pheromones and attractants that lure flies to the bait killing them quickly.

- Azamethiphos is the fastest chemical on the market
- Flies will die almost instantly
- Flies love the colour of Sheila which also works as an attractant
- Flies lured to their death with pheromones and attractants
- Instant results – dead flies next to bait
- The only bait that can kill by ingestion or contact
- Lasts Longer than any other bait on the market

How To Use Sheila

Distribute granules generously, directly around the problem areas. Lightly spray the granules to increase the efficacy of the bait. Like Twenty One it is beneficial to use Cola.

Pack Sizes: 250g and 500g



TWENTY ONE

'WETTABLE POWDER CONCENTRATE' • 10% AZAMETHIPHOS

Effective against:



Common House Fly



Lesser House Fly



Stable Fly



Twenty One is a uniquely formulated product for professional use against flies in livestock housing by application to walls and ceilings of cowsheds, stables, piggeries, poultry sheds and other environments.

- Azamethiphos is the fastest chemical on the market
- The only product available that can be both sprayed and painted
- Effective for 12 weeks
- Attracts Insects fast with pheromones and attractants
- The only product on the market that can kill by contact or ingestion
- See results straight away, kills the fly almost instantly.

How To Use Twenty One

Twenty One is most effective when painted in strips and made with the consistency of paste. Paint directly on problem areas. Effective when applied to boards and hung around the vicinity.

Lightly spray the treated area to increase the efficacy of the bait. Cola increases the efficiency of the product as the acidic nature of the liquid compliments the poison. Cola also works as an extra attractant.

Pack Size: 1Kg



PERBIO CHOC RTU

READY TO USE ADULTICIDE • 0.64% PERMETHRIN • 0.63% TETRAMETHRIN

Effective against:



Common House Fly



Lesser House Fly



Red Mite



Perbio Choc is the strongest ready to use insecticide in the UK. It stops all flying and crawling insects including red mite - dead, and provides three months of control after a single treatment.

- UK's strongest ready to use insecticide
- Kills insects within seconds
- Kills red mite and all other flying and crawling insects
- Effective for three months

How to Use Perbio

Apply 50 ml of product per 6.25 square metres of surface or spray short bursts directly at insects.

Space treatment (fog/ulv): Apply 0.4ml of product per cubic metre of treatable volume.

Pack Sizes: 1L and 5L

