

»» Neporex for fly control

Fly larvae control for Landfill Sites,
Waste Management Sites and Animal Housing



**NEPOREX™**

NO FUTURE FOR FLIES

If they don't become flies they don't become a problem

Treating the problem at source

Fly larvae outnumber adult flies 4:1 so it is essential to use Neporex to control fly populations. The effective use of Neporex prevents future generations of flies from hatching on and around waste material.

What larvae will Neporex kill?

» Neporex controls the larvae of the housefly (*Musca domestica*)

* For further information consult the product packaging

How Neporex works

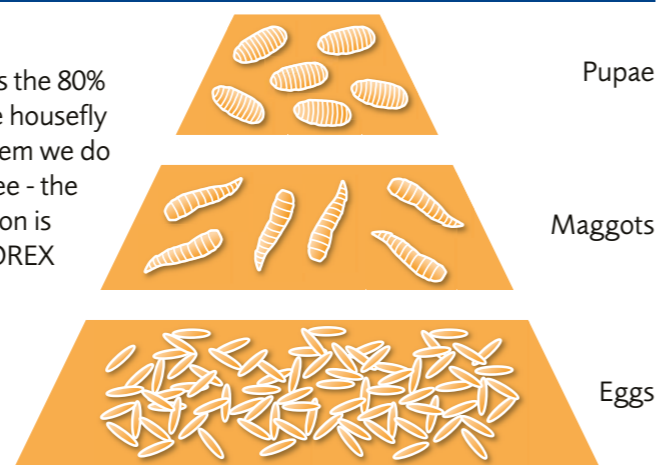
Neporex is an effective larvicide for the control of dipterous larvae including sucking flies, biting flies and mosquitoes.

We see only 20% of the housefly problem

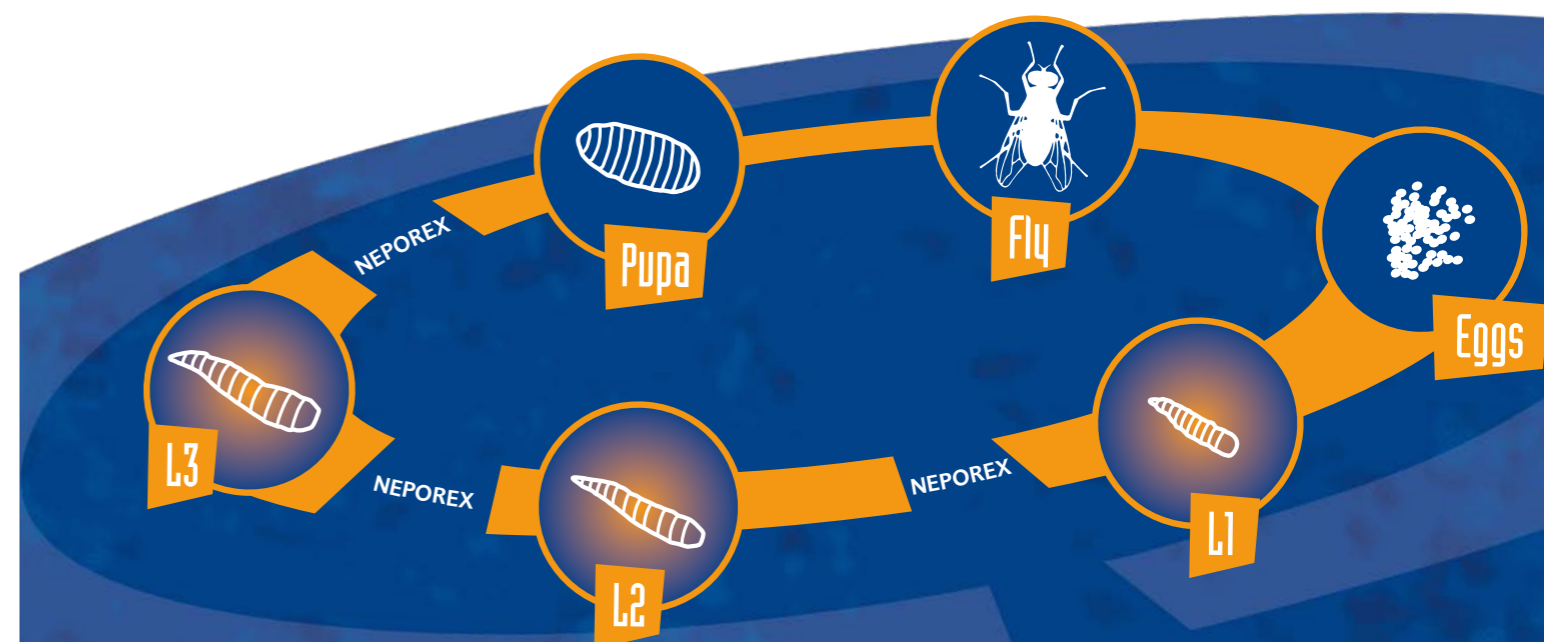


Adult housefly

This is the 80% of the housefly problem we do not see - the solution is NEPOREX



Neporex effectively breaks the fly lifecycle in three places – which means, on Neporex treated farms, there's no future for flies.



Year after year, Neporex has proven to be effective against problem insect larvae.

Neporex's active ingredient, cyromazine, is a triazine-based Insect Growth Regulator (IGR). Cyromazine disrupts all stages of insect larvae development by interfering with the production of chitin, the building block of larval exoskeletons.

Larvae molt between instar stages (L1 - L3) and prior to pupation. Molting requires the larvae to make a new exoskeleton and shed the old one. This enables them to grow and progress through the fly lifecycle.

This is where Neporex stops them, and future generations of flies, dead in their tracks. By interfering with the chitin synthesis essential to larval development, Neporex kills larvae before they become flies.

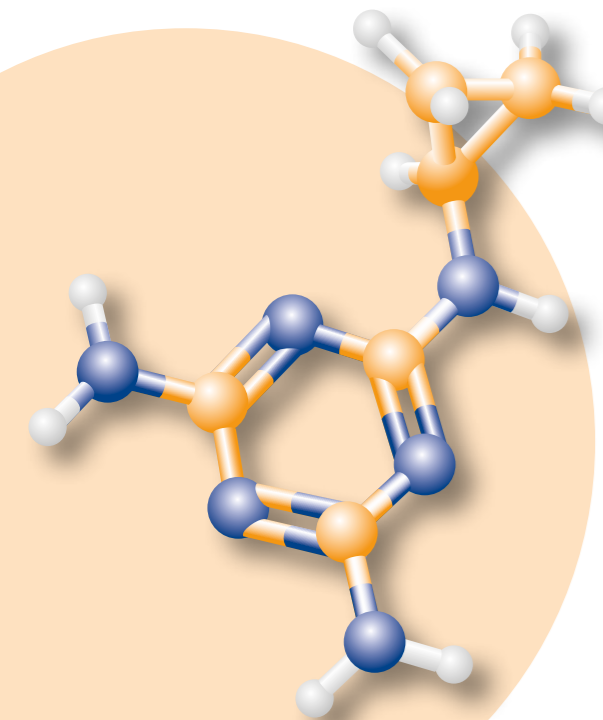
Treat early to get the best results

The build up of fly populations is exponential. A single fly can lay more than 500 eggs in its short life so, if left to their own devices, fly populations will grow very rapidly and become extremely difficult to get under control due to the scale of the established infestation.

In situations where fly populations have been allowed to grow unchecked it will be necessary to use insecticides (adulticide and larvicide) as there will be more flies and more larvae to kill. As a result, the process of getting fly populations under control will take longer, be more costly and present a greater risk to animal and human welfare.



NO FUTURE FOR FLIES



Neporex -

part of Elanco Animal Health's bioprotection program

Elanco



Bioprotection

Committed to better bioprotection

Elanco Animal Health is dedicated to assisting customers in the responsible and effective use of Neporex in Waste Management facilities.

Fly control is an important part of 'best practice' in waste management and Elanco Animal Health is a leading partner through the effective control of flies.




NEPorexTM

NO FUTURE FOR FLIES

Neporex 50SP. **Use biocides safely.** Always read the label and product information before use. Neporex contains cyromazine. Legal category: Biocide
Neporex, Elanco and the diagonal bar logo are trademarks of Elanco or its affiliates. Use medicines responsibly www.noah.co.uk/responsible
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