

# MAKE CLARIFLY® LARVICIDE PART OF INTEGRATED PEST MANAGEMENT (IPM)

Fly management programs for swine operations need to be proactive. ClariFly® 267 and ClariFly® 0.67% are most effective as part of an IPM program. Practicing good sanitation, maintaining building repairs and strategically utilizing baits, traps, sprays and foggers such as those in the Starbar® line of products, in conjunction with ClariFly® 267 and ClariFly® 0.67%, can significantly impact fly control.

# GET SEASON-LONG FLY CONTROL

Start using ClariFly® 267 and ClariFly® 0.67% early in the spring before flies begin to appear. Continue feeding ClariFly® 267 and ClariFly® 0.67% through the summer and into the fall, until cold weather reduces or ends fly activity.





## SWINE OVERVIEW BROCHURE

## FEED MIXING DIRECTIONS

Use the following inclusion formula when mixing swine rations.

#### **INCLUSION AMOUNTS**

ClariFly® Larvicide Livestock Premix 0.67% requires **2.8 lbs / ton** 

ClariFly<sup>®</sup> Larvicide 267 requires **0.7 lbs / ton** 

**ALWAYS MIX THOROUGHLY** 

To get ClariFly® 267 and ClariFly® 0.67% in your feed mix, contact your local micro ingredient supplier.



For more information, contact your local feed dealer, call 1-800-347-8272 or visit CentralFlyControl.com.









# A MORE CONVENIENT WAY TO ACHIEVE CONSISTENT, CONTINUOUS FLY CONTROL

ClariFly® Larvicide 267 and ClariFly® Larvicide Livestock Premix 0.67% (ClariFly® 267 and ClariFly® 0.67%) are feed supplements whose active ingredient prevents house flies from developing in and emerging from the manure of treated swine. ClariFly® 267 and ClariFly® 0.67% are specially formulated for use in swine feeds, and are approved for use in supplements, complete feeds, concentrates, and premixes.

- Formulated on a free flowing carrier for easier mixing
- Average daily cost per hog is \$0.01 per day
- May be fed up to slaughter with no withdrawal







### IMPACT OF FLIES

The importance of fly control has been demonstrated over and over. Uncontrolled fly populations can have a negative effect on the profitability of a swine operation.

- Disease vectors known to transmit 65 disease organisms, such as PEDv, Parvovirus, E. coli, PRRS, Dysentery, etc.
- Physical/emotional stress puts swine off feed, reducing weight gain
- Impacts neighbors, generating complaints potential for fines and/or lawsuits
- · Unhealthy, unpleasant working environment



## A LOW-RISK SOLUTION

Unlike conventional insecticides that attack the nervous system of insects through direct toxicity, the active ingredient in ClariFly® 267 and ClariFly® 0.67% is considered by the Environmental Protection Agency (EPA) to pose a low risk to human health and the environment. Additional advantages include:

- Lower toxicity to non-target organisms (birds, fish, plants)
- · Low potential for groundwater contamination
- Low use rates
- Compatibility with Integrated Pest Management (IPM) practices

# IMPROVE PERFORMANCE BY KEEPING **SWINE ON FEED**

When fly populations exceed the economic threshold, you can see a dramatic reduction in performance. ClariFly® 267 and ClariFly® 0.67% will not directly affect swine health or production, but it will take care of the nuisance flies that do. Studies have shown that reduced fly populations can improve feed efficiencies. When swine are less agitated, they stay on feed and are more productive.