

Q&A QuickBayt® Spot Spray FAQs

Q: What is QuickBayt Spot Spray?

A: QuickBayt Spot Spray is an innovative next-generation spray-on fly bait formulation that delivers easy, effective and long-lasting house fly control.

Q: How does QuickBayt Spot Spray work?

A: QuickBayt Spot Spray contains powerful fly attractants. Flies seek it out, feed on the sugar-based bait and ingest the active ingredient (imidacloprid), which quickly kills them.

Q: How fast does QuickBayt Spot Spray work?

A: QuickBayt Spot Spray starts killing flies in less than 60 seconds.¹

Q: Where can I use QuickBayt Spot Spray?

A: QuickBayt Spot Spray can be used in and around poultry houses, feedlots, dairy barns, swine confinement buildings, horse barns and stables, kennels and other animal confinement facilities where house flies are a nuisance or health hazard. It can be applied to almost any surface where flies rest or feed, as long as it does not come into contact with livestock or domestic animals.

Q: Does QuickBayt Spot Spray provide residual control?

A: Yes. One application of QuickBayt Spot Spray provides control for up to six weeks indoors and up to two weeks outdoors.

Q: How do I apply QuickBayt Spot Spray?

A: QuickBayt Spot Spray is mixed with water and applied with a pressurized sprayer. For best results, make a number of spot sprays throughout the facility (the whole area doesn't need to be treated). A 4-sq-ft spot size is ideal.

Q: What is the composition of QuickBayt Spot Spray?

A: QuickBayt Spot Spray is a sugar-based water-dispersible granular formulation of the insecticide imidacloprid (10%). It also contains the fly attractant muscalure (z-9 tricosene) and a flavoring agent that draws flies to the bait and stimulates them to feed.

Q: Why should I use a fly bait product?

A: QuickBayt Spot Spray is the ideal solution for adult fly populations that require chemical control measures. It can be applied indoors or out, wherever house flies are found, but because it's formulated to attract flies, you don't need to treat every surface where flies are seen. And QuickBayt Spot Spray features long residual activity, especially indoors, eliminating the need for frequent retreatments.



¹Nipcam Study, QuickBayt Technical Information Manual, December 2002.
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QuickBayt® Spot Spray

For use in and around animal facilities – designed to lure house flies to their death!

- Easy to apply
- Fast acting, fast knockdown
- Can last up to six weeks indoors
- Contains two powerful attractants

Add 16 oz of product to one gallon of water to treat fly-resting surfaces.

ACTIVE INGREDIENTS:	
Imidacloprid	
1-[(6-Chloro-3-pyridinyl)methyl]-N nitro-2-imidazolidinimine	10.0%
Z-9-Tricosene	0.1%
OTHER INGREDIENTS	89.9%
TOTAL 100.0%	

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**STOP – Read the label before use.
Keep out of reach of children.
CAUTION**

FIRST AID	
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything to an unconscious person.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency medical treatment call 1-877-258-2280. For product information call 1-800-633-3796.</p> <p>Note To Physician: No specific antidote is available. Treat the patient symptomatically.</p>	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes, and chemical-resistant gloves made of any waterproof material such as, barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates.

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

PRO FACTS	
QuickBayt® Spot Spray	<ul style="list-style-type: none"> • A bait that is consumed by house flies • Easy to apply • Fast acting, fast knockdown • Outdoor residual efficacy up to 14 days unless the bait is completely consumed prior • In animal facilities and protected areas, residual efficacy can last up to 6 weeks unless the bait is completely consumed • Contains 2 powerful attractants designed to lure house flies to their death • Controls house flies resistant to organophosphates, carbamates, and pyrethroid insecticides • Contains Bitrex® bittering agent to help prevent ingestion by non-target animals, children and pets
WHERE TO APPLY	<ul style="list-style-type: none"> • In and around agricultural livestock production facilities, including but not limited to: poultry houses, turkey and chicken houses, cattle, sheep and goat facilities, feedlots, dairy barns, swine confinement buildings, dog kennels, and horse stables • Around the outside of commercial and residential structures, or partly enclosed or protected areas
HOW TO APPLY	<ul style="list-style-type: none"> • Mix in water and spray or paint on surfaces
COVERAGE	<ul style="list-style-type: none"> • Use 16 oz of product in 1 gallon of finished spray to treat fly-resting surfaces in buildings with 2,000 sq. ft. of floor space
RE-APPLY	<ul style="list-style-type: none"> • Re-apply as needed, but not before 7 days
QUESTIONS ??	<ul style="list-style-type: none"> • For questions or comments, call toll-free 1-800 633-3796 or visit us online at www.quickbayt.com

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

IMPORTANT: Read entire label before using this product.

General Information

This product is a bait formulated to control house flies in rural and urban environments, in animal confinement areas (e.g., cattle, poultry, swine), in commercial establishments, and outdoors in residential areas. The product can be used as a spray for treatment of surfaces, such as stable walls or waste containers, or it can be used as a paint-on application to walls and other surfaces such as pillars and compartment walls.

There is no need to spray the complete surface because this bait will attract pests to the treated area. Begin applications at the start of the season before fly populations have reached their peak.

Best results occur when the product is applied to many locations throughout the structure or facility. Spray the product on surfaces where house flies tend to rest. House flies prefer warm, still sites for resting, so avoid cool or windy locations.

MIXING DIRECTIONS AND USE RATES

Mixing directions for spray applications:

Mixing directions for 1 pound or larger spray applications

Add 16 ounces of this product to one gallon of water and agitate until completely mixed. One gallon of finished spray will treat 1,000 square feet of fly-resting surfaces.

Mixing directions for 2 ounce spray applications

Add 2 ounces of this product to one pint of water and agitate until completely mixed. One pint of finished spray will treat 125 square feet of fly-resting surfaces.

Mixing directions for paint-on applications:

Add 8 ounces of this product to 8 ounces of water (approximately 1 cup), and mix to desired consistency for best painting results. Apply this mixture in narrow bands up to 6 inches wide on suitable fly-resting surfaces. Do not apply this product at a rate exceeding 8 ounces for every 1,000 square feet of floor space.

Application equipment:

For spray applications, apply as a coarse fan or cone spray. Apply solution at a low pressure not to exceed 20 psi. Flush spray equipment with water to prevent clogging.

For paint-on applications, use a brush or roller paint applicator to apply solution to surfaces. Clean application and mixing equipment with water after application.

HOW AND WHERE TO APPLY

FOR USE IN broiler houses, turkey houses, caged layer houses, feedlots, dairy barns, swine confinement buildings, horse stables, kennels, and other animal confinement facilities where house flies tend to be a nuisance or a health hazard.

Spray application:

Spray diluted product where house flies aggregate: on walls, around windows, on surfaces of pillars and other structures, etc. For best results, apply product in spots of 3 to 12 sq. ft. where house flies tend to rest. If treating spots 10 sq. ft. in size, you can apply up to 50 such bait spots in a building with 1,000 sq. ft. of floor space without exceeding the limit of 8 ounces of product for a building of this size.

Paint on application:

For best results, paint the product in small bands up to 6 inches wide, or more, on places where house flies aggregate. Apply this product at a rate of 8 ounces for every 1,000 square feet of floor space.

Residual efficacy in animal facilities:

Residual efficacy in animal facilities is dependent on the sanitary conditions and fly pressure level, as well as on the quality and cleanliness of the surfaces treated.

Apply as soon as fly pressure exceeds acceptable threshold levels to avoid population build up. Re-apply as needed, typically at 4 to 6 week intervals.

When spraying surfaces, care must be taken only to spray places out of reach of the animals. This also applies to empty pens due to be re-stocked within the next few weeks. Do not spray directly on animals, feed and drinking supplies nor on milking equipment. Do not treat surfaces that people frequently contact. Avoid contact with sprayed surfaces until dry.

FOR USE IN OTHER AREAS such as non-food/non-feed areas of commercial food handling establishments, restaurants, and dining areas, residential backyards, on and around dumpsters and trash collection areas, storage facilities, dog kennels, zoos, animal rearing facilities, schools, hospitals, nursing homes, offices, marinas, and other locations where flies tend to aggregate and are a nuisance or a health hazard.

Spray application:

Spray diluted product where house flies aggregate: on walls, around windows, on surfaces of dumpsters or trash collection bins, etc. For best results, apply product on spots of 3 to 12 sq. ft. where house flies tend to rest.

If treating spots 10 sq. ft. in size, you can apply up to 50 such bait spots in a building with 1,000 sq. ft. of floor space without exceeding the limit of 8 ounces of product for a building of this size.

Paint on application:

For best results, paint the product in small bands up to 6 inches wide, or more, on places where house flies aggregate. Apply this product at a rate of 8 ounces for every 1,000 square feet of floor space.

Food/Feed Handling Establishments

Applications in food/feed handling establishments are permitted ONLY in non-food/non-feed areas. Non-food/non-feed areas include garbage rooms, lavatories, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, canning or bottling).

Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Included also are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food. Serving areas, when food is exposed and the facility is in operation, are also considered food/feed areas. However, applications of this product may be made in serving areas ONLY while the facility is not in operation, and provided exposed food has been covered, or removed from the area being treated prior to application. These "spot" applications may cover no more than 2 sq. ft. per treated area, may not be spaced closer than 10 ft apart, and should be a minimum of 6-feet above floor level.

Contamination of food or food contact surfaces must be avoided. Do not apply this product to any food, food packaging, or any food contact surfaces.

Applications of this product may leave a visible residue or discolor some surfaces. Before treating, it is advisable to test application in a small inconspicuous area.

Restrictions

- Do not apply bait on surfaces accessible to children or pets.
- Do not apply bait in areas where food animals can ingest product.
- Do not allow bait to come in contact with food or water.
- Do not apply to milking equipment at dairy facilities.
- Do not apply inside food processing or manufacturing facilities.
- Do not apply in classrooms or patient rooms.

For Best Results

- Use the bait as part of an overall Integrated Pest Management program.
- Use proper sanitation and manure management.
- Consult with cooperative extension service in your state for advice on fly management practices.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage:

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed. Store in original containers and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage.

Pesticide Disposal:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal:

Completely empty container. Dispose of container at an approved waste disposal facility or by incineration if allowed by state and local authorities. Do not use container in connection with food, feed, or drinking water. For less than one pound size wrap used container and place in trash can.

Spills:

If the container is leaking or material is spilled, carefully sweep up spilled bait and wash exposed area. In spill or leak incidents, keep unauthorized people away.

You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Emergency Response Telephone No. is 1-800-334-7577 or contact Chemtrec at 1-800-424-9300.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer HealthCare LLC. All such risks shall be assumed by the user or buyer

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