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Raid ant bait active ingredient

Raid® Abamectin material that provides a registered performance goal in a product, such as in an insecticide, antimicrobial, or repellent. Peanut ButterBinder Keeps the ingredients of a product together. Vegetable OilCarrier allows the delivery of a product to a surface. Peanut OilCarrier allows the delivery of a product to a surface. Microcrystalline wax wax A material used for candle wax that also provides fuel for a candle. SugarBinder Powder Keeps the ingredients of a product together. Products designed to control a specific pest - for example, antimicrobial products that kill microorganisms or insecticides for use against insects - are regulated in the United States by the Environmental Protection Agency (EPA). These are called registered products and include a wide variety of items such as disinfectants, antibacterial cleaning products, insecticides and repellents. Registered products include one or more Active Ingredient - the substance that controls the specific pest - as well as inert ingredients such as stabilizers, propellers, fragrances or other items that complete the formula. To be as clear as possible about registered products as well as consistent with government requirements, product descriptions registered within this site use the format you see above. The active ingredient is listed at the top, with the other ingredients (inert) below. Always remember that registered products are designed for specific and important uses. It is against the law to use a registered product in a manner inconsistent with the label. SC Johnson - A Family Business Photo: Doug Mahoney Your guideDoug MahoneyIf you try to kill domestic ants the wrong way, you can actually separate the colony —and make the problem worse. This will not happen with Terro T300 Liquid Ant Baits, a favorite among owners because it is simple to use, is widely available, and its poisonous targets effective and slow-action and eliminates the entire colony. Terro Liquid Ant Baits are effective, easy to use, widely available, relatively safe and almost unanimously recommended by owners. If that doesn't work, call an Amazon pro.\$15* (pack of two)*At the time of publication, the price was \$13.The active ingredient in Terro Liquid Bait is borax, a relatively safe compound that can be used as laundry detergent. It has a long history of success against inner ants, and when mixed with a sweet liquid and syrup, creates a very attractive meal for an ant. Unlike many competitors, Terro uses a clear bait station that is easy to monitor. Terro has a great reputation, with tons of positive reviews and excellent feedback from users at a variety of retailers. Although it has an active bait ingredient similar to Terro, the Amdro version is harder to use, and people don't delide it as Terro products. If Terro is not available in your area, we also like Amdro Kills Ants Ant Killer. It is similar to Terro because it uses borax in a sweet liquid mixture to attract ants. Ants, the bait station is more difficult to set up, and the product does not have the reputation of Terro. Other than that, it might work. Advion Fire Ant bait can kill a colony of fire ants within a few days and can be transmitted over your backyard for seasonal management.*At the time of publication, the price was \$43.Se you have fire ants, we recommend Advion Fire Ant Bait. This granular bait contains indoxacarb, which several experts have told us is the fastest and most effective ingredient for the management of fire ants. Advion can treat individual mounds with just a few tablespoons or be transmitted all over your yard — the container has enough for an acre. Terro Liquid Ant Baits are effective, easy to use, widely available, relatively safe and almost unanimously recommended by owners. If that doesn't work, call an Amazon pro.\$15* (pack of two)*At the time of publication, the price was \$13.Although it has an active bait ingredient similar to Terro, Amdro's version is harder to use, and people don't delide with it like Terro products. Advion Fire Ant bait can kill a colony of fire ants within a few days and can be transmitted over your backyard for seasonal management.*At the time of publication, the price was \$43.To to learn more about ants and how to deal with them, we spoke to several pest control experts, including Robert Vander Meer, research leader of the USDA Gain's Imported Fire Ant and Household Insect Research department in Florida. He has 42 years of experience and is among the most accredited sources anywhere in the field of ant control. We spoke to Glen Ramsey, Technical Services Manager at Rollins. He is an entomologist and provides technical expertise for brands such as Orkin, HomeTeam Pest Defense, Western Pest Services, Trutech Wildlife Service and Waltham Pest Services.We speak with Robert Puckett, assistant professor and extension entomologist at Texas A&M's Texas Imported Fire Ant Research and Management Project. He works with the Urban and Structural Entomology Program and has done international consulting work (as in Australia) in the control of fire ants. We also interviewed Stewart Clark, Terro's research director, with nearly 40 years of experience in the ant industry, and exchanged emails with Cisse Spragins, founder, owner and CEO of Rockwell Labs, which manufactures ant control products inTice and Maggie's Farm. Only a tiny ant can make the kitchen more glamorous look like a dumpstria. And fire ants can make your backyard a poisonous minefield that can pose a serious health risk. Any ant problem you have, this guide is for anyone who wants to take a few simple steps before calling a professional. If you find some ants indoors, don't buy Sill. Clean your kitchen as thoroughly as possible, looking for unknown spills. Ants are coming for some reason, Ramsey said, and most of the time, that reason is food. Usually, if you get rid of anything they're feeding on, the ants will wash your trash can. Empty the cupboard under the sink. If that doesn't work, try bait. A word of caution from Ramsey: With DIY treatments, you could make things worse, you could make it better. If you put ant bait and are still seeing ants after a week or two, something is going wrong with your treatment—there's an unknown food source, a hidden nest—and it's time to call a professional. Ramsey added: If it keeps getting worse and worse, it becomes more challenging for us as well. Our solutions should work with regular domestic ants, including black ants, odorous ants, Argentine ants, acrobatants, pharaoh ants and white-footed ants. But if you have carpenter ants —you would see wood shavings in conjunction with the activity of ants—call a professional. Time is not on your side, as they are probably chewing on the structure of the house. Dealing with them is also not easy, according to this Texas A&M/M FAQ: It may be necessary to make small holes in wall voids, base boards, windows and door sills to apply insecticides to the nest or most of the colony, procedures best done by a professional pest management provider. There are a wide variety of ways to manage a problem with ants, but all the experts we spoke to have directed us to the use of baits. An ant bait is a mixture of food and a slow-action poison that worker ants - the ones you see around - collect and bring back to the colony to share. You don't want to kill these ants, Clark said. You want them to carry a toxicant, something that will destroy the colony and kill the queen. You want to put them to work for you. Unlike other methods of ant control, such as kill-on-contact sprays or pesticide application throughout the lawn, baits are very specifically targeted at ants. The baits we like come in small containers, called bait stations, which have an ant-sized entrance. Many manufacturers also sell their bait in a syringe or tube (like toothpaste) so it can be applied to a piece of cardboard or directly on the ground near an ant trail, but as sprays and pesticides across the lawn, this increases potential exposure to untargeted animals (or children). You don't want to kill these ants... you want to put them to work for you. — Stewart Clark, terrowe's research director, sought bait that was effective and easy to use. Baits can run as fast as a few days or, for a large colony, a couple of weeks. Our preference is with light bait stations, which facilitate the monitoring of the activity of ants, to see if the bait is being used or if there are any ants currently feeding. You can't do that with the bait stations so with those you really keep guessing about what's going on. With a light bait station, such as those of Terro, it is easy to monitor the activity of ants. Photo: Doug MahoneySweet ant baits launched the wider net to attract inner ants. Typically, those that infest a house are ants that feed sugar. Ramsey said. Some baits are protein-based, and an ant's preference can depend both the type of ant as well as the time of year. According to Ramsey, in the warmer months many ants will feed on things rich in sugar and carbohydrates because they are fast energy. But in the winter months, they will look for proteins to sustain energy for longer periods of time because there is less of that fast energy available. All other control methods have significant disadvantages. Knockout contact sprays do very little and can actually make your problem worse. Ramsey told us he would never recommend a death spray in contact. It's a band-aid for a problem. You're killing those who may be there immediately, but there's no impact to a colony elsewhere, he said. Clark echoes this sentiment: Many people have been trained over the years to pick up an ant can and spray cockroaches and spray them... and that's what you don't want to do. Ramsey also said that some species, such as pharaoh ants, will divide their colony if sprayed and you will spread the infestation around your home. Placing a pesticide perimeter around your home is another option and one that Ramsey said can be effective, but only if you are sure the ants are coming from outside. These perimeter products are usually baits or dust sing-off in contact. We prefer the smallest impact, easy-to-use bait station instead of spreading and maintaining a granule bait or kill-on-contact pesticide around your entire home. When looking at products, we emphasize availability. It's smart to stock up on a small supply of ant bait to get on hand when needed, but it doesn't always work that way, so we wanted to recommend products that could be found on the shelves of major box stores and national retailers. If you see an ant on kitchen island, chances are you won't be interested in waiting a few days for a package to arrive before you start doing something about it. There are so many variables in the behavior of ants, from location to location and species to species, so we haven't done any of our own tests for effectiveness. For this we have our experts and published scientific data. We also analyze customer feedback at multiple retailers, looking for standards of effectiveness. Based on the extensive experiences of users across the country gave us a notion of the overall value of a bait. While we were writing this guide, we set up a series of baits in two different houses where ants were seen, knowing that our results would simply be an additional data point to consider what we saw, however, it was a single product far above the others. Fire ant baits are different. They are usually only found out there, they sting like wasps, and their colonies of hills can take over a lawn. They are extremely tenacious and invasive. In fact, if you live in any of the from the south that the USDA classifies as a certain region of fire ants, there's no hope of getting rid of them entirely—you can only keep them away. And you should: Vander Meer told us that the poison he will inject inject com has the same type of proteins that you would associate with bee stings and wasps ... and could result in anaphylactic shock or a very serious allergic reaction. Fire ant bait is typically a granular corn grain mixed with soybean oil and a toxin. Usually, a few tablespoons can be spread near an individual mound, or the bait can be transmitted through an entire yard. Puckett explained his recommended approach: In the fall of the year you make a broadcast application ... and you reduce the ant population as winter happens. In the spring, if you have some who go through this process—typically you have very few—you can treat them individually. He also noted that transmitting a fire ant bait across a lawn is very different from transmitting a kill-on-contact pesticide. First, the amount required for a fire ant bait to be successful is very small. To explain this, he said that with some products it is only 11 granules per square meter. This minimalist distribution combined with the exceptional foraging capabilities of fire ants makes it unlikely that a bird or other non-target species will succumb to the effects of the toxin. He added: We don't care as much about non-target effects with these granular baits as we do with other treatment approaches. Spreading a kill-on-contact pesticide across your lawn is very different. Once that active ingredient is released, Puckett said, there will be a long period of time during which it has to break down, and during that time, if other non-target organisms come into contact with it, they can succumb to the active ingredient. Another method to treat a lot of fire ants is to use a soggy one, which is a combination of pesticide and water that is poured directly onthe hill. Vander Meer explained: These two methods require large amounts of insecticide. Photo: Doug MahoneyTerro Liquid Ant Baits are effective, easy to use, widely available, relatively safe and almost unanimously recommended by owners. If that doesn't work, call amazon's pro.\$15* (pack of two)*At the time of publication, the price was \$13.For most ants found in your home, we recommend putting some Terro T300 Liquid Ant Baits. Terro uses borax as an active ingredient, which has proven successful against ants and is not as harmful to people and pets as some of the other pesticides out there. It is a sweet bait, which should attract most inner ants, and the terro bait station is transparent plastic, so it is easy to monitor the activity of the ants and see how much bait is left. That's something we can't say for much of the competition. Of all the products we have examined, Terro has by far the most anecdotal evidence that supports it with video reviews and feedback from indicating that people use it successfully. During our own casual tests, we saw ants pass two other borax-based baits and line up to party with Terro. Finally, Terro has a very wide distribution and should be easily available at a warning time or in a box store or local hardware store. Terro kills ants with a solution of 5.4% borax (sodium tetraborate hypodora). Clark, of Terro, explained that once an ant ingests it, the toxin disrupts its ability to digest and process food. Death is a slow process, giving the ants time to return to the colony to share food with the young and finally the queen. Borax (and boric acid) have a well-known history against ants, and at least one study used Terro specifically, concluding that it was one of the four baits that produce the highest mortality. Borax is not exclusive to Terro, and other companies such as Amdro and Rockwell Labs also use it. Terro bait is a sweet liquid, which casts the wider net to attract domestic ants. This includes black ants, odorous ants, Argentine ants, pharaoh ants, white-footed ants and acrobatants. That is a liquid can also offer other benefits. One study determined that liquid baits have an advantage over gels because they provide moisture and also exploit the natural eating habits of house-collecing ants. The study also indicates that boric acid (which is slightly different from borax) can disrupt ants' ability to regulate water, causing ants to ingest more of the bait to counterbalance dehydration. Borax is a relatively safe chemical to have at home. The EPA considers it low in acute toxicity, and Clark of Terro explained that the borax that's in the product is the same chemical compound as 20 Mule Team Borax, which can be used for laundry detergent and household cleaning. There is anecdotal evidence that no lasting damage will come if a dog or cat ingests part of the borax bait. During our own use, Terro Liquid Ant Baits were clearly the most effective option. Photo: Doug MahoneyThe Terro bait station is transparent plastic (in addition to the sticker sticker on top) for easy monitoring of ant activity and the amount of bait remaining. With opaque bait stations such as Raid, Combat, and Pic, this is impossible and you can only sit there, hoping it's working. To activate the bait station, simply break the cover part and put it down. It's very simple. There is a huge amount of anecdotal evidence surrounding Terro's effectiveness. We found a wide variety of positive video reviews that show success with the bait terro. Puckett, of Texas A&M, said he hears about Terro all the time. He added: From what I understand, it's excellent and people really trust it. I get a lot of feedback... people call me and tell me what works and I hear about this bait Terro. Compared to the competition, their retailer feedback ratings are much higher. We did our own test when our ants arrived in the kitchen. We set up Terro and two Borax-based baits in two different houses and watched as the ants walked through the other two and lined up to celebrate terro. In one of the houses, there must have been 20 to 30 ants crawling over the bait station. He He rude, but let's not lie, it was also a little satisfying. The biggest disadvantage of terro ant baits is that the bait itself is a liquid, so it can spill out of the bait station. Ramsey said he takes that into account when choosing a bait for a specific location. If I'm putting [the bait] somewhere where my son can grab it and throw it around, he said, I'm not going to get one that's full of liquid. Even taking a terro bait station the wrong way will spill. Cleaning can be done with hot water and a paper towel (it's like cleaning maple syrup), and if you're aware of where the ant's opening is and you're careful, spills should be rare. Photo: Doug MahoneyAough who has an active bait ingredient similar to Terro, amdro's version is harder to use, and people don't delide it like Terro products. If Terro Liquid Ant Bait is not available, we recommend amdro kills killer ants. It has many of the same features that make terro so successful: it uses borax as an active ingredient, is a liquid bait, and comes in a clear container. The disadvantages are that to create an opening for ants, a small plug needs to be removed from the top, like a wine stopper. The process is more difficult than it needs to be and on one occasion we spread part of the bait in our hands. Also, Amdro does not have the ample anecdotal evidence to support him, as Terro does. In our own small-scale tests, the ants preferred Terro. Our experience is aligned with this reviewer who wrote: It seems that when presented with the "Pepsi Challenge" of Amdro versus Terro side by side, the ants preferred Terro. Photo: Doug MahoneyAdvion Fire Ant Bait can kill a colony of fire ants within a few days and can be transmitted over your backyard for seasonal management.*At the time of publication, the price was \$43.Se you have fire ants, we recommend Advion Fire Ant Bait. All the fire ant specialists we talked to recommend indoxacarb, and that's the active ingredient here. This is a very fast-action poisonous bait that can be applied to individual mounds or transmitted through your backyard, making it the only product needed for all your fire ant needs. When asked about the active ingredients available to fire ants, Vander Meer said: The most effective is indoxacarb. And Puckett said something similar. One of our active ingredients of faster ant bait is called indoxacarbe, he said, explaining that in several days it can end up with a colony, where hydralanlon [another leading active ingredient] is much slower, taking a matter of weeks in many cases to kill a colony. He told us that the first time he used indoxacarb, he couldn't believe how fast it worked. Several studies have proven the combination of speed and efficacy of indoxacarb. In one of them, indoxacarb showed faster efficacy than the four active ingredients against which it was tested, needing only six days to achieve 100% control of the fire ant population. Other Others the ingredients were slower (hydranlaron reached 100% on day 12 and fipronil, day 28) or simply never reached full control (lambda-cyhalothrin and bifenthrin). Another study noted that [indoxacarb] controls foraging within one or two days and also eliminates most colonies with a single application applied by transmission. Similar results can be found in a third study in the Journal of Economic Entomology. A single pile of fire ants took 4 tablespoons of Advion to treat. Photo: Doug MahoneyAdvion, like (lambda-bait baits, is granular, composed of corn grain and sprayed with a mixture of soybean oil and indoxacarb. This can be used either to treat a single lot or as a transmission over your entire backyard. Puckett usually recommends a broadcast application in the fall and individual treatments in the spring and as needed. To treat an individual mound, just pour 4 tablespoons of Advion near the hill. Indoxacarb is designated by the EPA as a low-risk pesticide. They state: It has moderate to low acute and chronic toxicity and does not cause mutagenic, carcinogenic, developmental or reproductive effects. Adding even more to this generally low risk is the fact that it probably won't be on your lawn for all that time. Puckett explained: If you have fire ants, they are extraordinary in terms of their foraging efficiency, so they will find it, they will take it back to your mound, we don't have to worry so much about non-target effects on non-target organisms. Still, children and pets should be removed from the area during transmission and should be kept away as the hills are treated individually. The disadvantages of Advion Fire Ant Bait is that it is not available in small quantities, and is more expensive than products that target internal nuisance ants. But as Vander Meer told us, dealing with fire ants will be an ongoing event. If you're in fire ant territory, they'll keep coming back. He explained: If you treat your yard and get rid of the fire ants and their neighbors don't, then the fire ants from your neighbor's yard will migrate to the unoccupied space. Also, if you have fire ants you can choose to broadcast it over your backyard and so you would need the larger amount for that. Advion Fire Ant Bait comes in a 2 pound container, which is enough to treat an acre. Individual mounds require about 4 tablespoons, so depending on your approach, you may have a little (or a little) left over. Further complicating things is the fact that over time, soybean oil will get rancid and fire ants will no longer be attracted to bait. Puckett's recommendation is not to buy more than you can use in a season. Don't stock up because it's for sale. A advion told us that it should have a five-year lifespan if kept sealed. We are inclined to follow Puckett's recommendation, but if you keep it for a long period of time, we suggest keeping a close eye on effectiveness and be prepared for more if it goes wrong. T300 Terro Liquid Ant Baits are the most convenient choice for general home use, but bait is also sold in a small squeeze bottle. So if you only see ants in a place where the bait station doesn't fit, you can apply a few drops of bait to a piece of cardboard or, as Ramsey suggested, a bottle cap and set it. Terro also sells outdoor bait stations (1806 and T1812) that can be bet on the ground for more safety. All of these other options contain the same borax-based bait. Terro's T303 Ant Baits are the same as our choice, except you have to cut them open instead of taking a piece. Terro doesn't manufacture them anymore, but they're still available in stores and will have the same effectiveness as the T300s.Maggie's Farm No-Spill Ant Kill (also sold as InTice Gelanimo Ant Bait) is another borax-based option in a clear season, but this is a gel, so it won't spill if the bait station is dropped or collected incorrectly. Cisse Spragins, owner and CEO of Rockwell Labs, told us that the gel allows more ants to feed at once and will not drown on bait, as they can with liquid baits. The biggest drawback is that it is harder to find online, but there is an expansive list of brick and mortar retailers where it should be available. For indoor ant solutions, there are many other products out there —including Raid Max Double Control Ant Baits, Raid Ant Bait, Raid Max Ant Baits, Combat Ant Baits, Ant Death Bait, Pic Ant Killer Bait—but none have the combination of a clear bait station, efficacy and low toxicity that Terro offers. The baits of liquid ants multi-surface terro T334 are opaque, which we do not like. They come with adhesive strips so they can get stuck to a wall. Each bait station has a brown side and a white side to help them blend in. Hot Shot MaxAttrax Ant Bait contains indoxacarb, the toxin that has proven to be so effective with fire ants. The bait station is opaque, however, and we feel confident about the effectiveness of Terro. Advion Fire Ant Stations also use indoxacarb, and are semi-clear, but they only come in a pack of 30 and are aimed at professionals. Hot Shot Ultra Liquid Ant Bait uses a light bait station and Dinotefuran as an active ingredient. This is typically higher than the rest and we couldn't find any substantial, scientific or anecdotal evidence that showed it was a better option than terro. We also discard any products that only come in straight gel or liquid form. This included Raid Ant Gel, Combat Max Ant Killing Gel, Advion Ant Gel, and Optigard Ant Gel Bait. Without bait station, these are less easy to use. If you have a cramped place where you can't fit a bait station, we recommend Terro T300 Liquid Ant Killer II.For of fire, we discarded Amdro's Ant Ant Ant Block Measurement Bait because it uses hymethyflon, which takes longer to function than Advion's indoxacarb. Ortho's Fire Ant Killer Mound Bait uses indoxacarb, but in a much smaller so it's only good for mound handling and not as a broadcast bait. We don't bother to test any homemade borax-based bait, although there is no shortage of recipes online. This blogger made and tested five different mixtures, concluding that, none of the house-made borax ant killers were as effective as Ant Terro Bait. And one more thing. Do not pour gasoline on a lot of fire ants. It's a bad idea and you're just asking for trouble. Doug Mahoney is a senior writer at Wirecutter covering home improvements. He spent 10 years in high-level construction as a carpenter, foreman and supervisor. He lives on a very demanding farm for 250 years and spent four years gutting and rebuilding his previous home. He also breeds sheep and has a dairy cow that he milks every morning by Ganda Suthivarakomn newsletter this week: It's almost officially summer, which for many people means the start of battles with enemies by entomological Doug MahoneyHere is the best equipment to kill flies and other common domestic pests by Ganda Suthivarakomn the newsletter this week: summer is just around the corner , and we have new sunscreen recommendations to absorb the sun safely. Security.

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