

9688-217

1/27/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

JAN 27 2014

Jessica Goldberg  
Chemsico, Division of United Industries Corporation  
P.O. Box 142642  
St. Louis, MO 63114

Subject: PRIA R340 Amendment to add Harvester Ants to the label  
EPA Registration No.: 9688-217  
Primary Brand Name: Chemsico Insect Bait 16I  
Submission Date: September 6, 2013

Dear Ms. Goldberg:

The label referred to above, submitted under FIFRA, as amended, is acceptable. Please submit one final printed copy for the above mentioned label before releasing the product for shipment. If you have any questions, please contact Gene Benbow at (703) 347-0235 or via email at [benbow.gene@epa.gov](mailto:benbow.gene@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Meredith Laws".

for Meredith Laws  
Branch Chief  
Insecticide-Rodenticide Branch  
Registration Division (7504P)

# CHEMSICO

## Insect Bait 161

For outdoor use around the home only

(See Appendix for Optional Marketing Claims)

**A C C E P T E D**  
 JAN 27 2014  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act,  
 as amended, for the pesticide  
 Registered under  
 EPA Reg. No. 9688-217

Active Ingredient:	
Indoxacarb .....	0.016%
Other Ingredients .....	99.984%
Total .....	100.000%

KEEP OUT OF REACH OF CHILDREN

**CAUTION** See back for additional precautionary statements

NET WT. 5.0 POUNDS [LB] / 2.24 kilograms

### OPTIONAL MARKETING LANGUAGE (For use with fire ant product only)

[Chemsico Insect Bait 161][Alternate brand name] granules kill the queen [in as little as 48 hours] and provide season\* long control against Fire Ant Colony formation. Worker Fire Ants forage the bait and take the granules deep into the colony to feed other Fire Ants and the Queen. [Chemsico Insect Bait 161][Alternate brand name] granules will quickly start to work, showing significant reduction of foraging Fire Ants within 24 hours and will help prevent fire ants in your yard [for an entire season\*][for 3 months].

#### PRODUCT FACTS

**What It Does:**

[Kills Fire Ant(s) [Mound] [colony] and helps prevent new mounds from forming all season\* long]. Provides general ant control (excluding Carpenter ants and Pharaoh ants)

**Where to Use:**

Outdoors, on Fire Ant Mounds [and ant nests] [and as a broadcast treatment in lawns for general ant control (excluding Carpenter ants and Pharaoh ants)]

**When to Use:**

Apply in early Spring or Summer at the first sign of [fire ant] ant activity. Re-apply in the Fall to reduce the number of [Fire ant] Ants that will return next Spring.

**Questions & Comments:** (icon phone) (icon computer)

Call 1-800-332-5553 or Visit our Website at [www.spectracide.com](http://www.spectracide.com)

#### OPTIONAL PRODUCT FACT BOX

### STOP. READ ENTIRE LABEL BEFORE USE

#### DIRECTIONS FOR USE

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

#### FIRE ANT MOUND [& ANT NEST] TREATMENT

[Kills the colony]

**Kills ants (excluding Carpenter and Pharaoh ants):** Harvester, Argentine, Southern, Field, Allegheny Mound, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance, Odorous, Pyramid, Black Turf, White-footed, Crazy, Little Black, Ghost, Thief, Acrobat, Citronella, Big-headed, Lawn.

1. (graphic) Sprinkle 4 tablespoons [4 shakes] of bait around each fire ant mound [and ant nest].

2. (graphic) Do not water in.
3. Decreased ant activity will be observed as soon as 24 hours after bait placement. Fire ant mound control will occur in as little as 48 hours after application.
4. Treat new fire ant mounds [and ant nests] as they appear.

**[OPTIONAL DIRECTIONS FOR BROADCAST TREATMENT]**

**BROADCAST TREATMENT**

Kills ants (excluding Carpenter and Pharaoh ants): Harvester, Argentine, Southern, Field, Allegheny Mound, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance, Odorous, Pyramid, Black Turf, White-footed, Crazy, Little Black, Ghost, Thief, Acrobat, Citronella, Big-headed, Lawn.

**[Product Sold in Bags]**

1. Apply granules with a spreader at a rate 0.5 lbs per 1,000 sq. ft.
2. Do not water in.
3. Decreased ant activity will be observed as soon as 24 hours after bait placement. Fire ant mound control in treated areas will occur in as little as 48 hours after application.
- \*4. In areas where the fire ant season lasts longer than three months, re-apply after 12 weeks (3 months) to prevent re-infestation.

Make & Model	SPREADER SETTINGS FOR LAWN APPLICATION	
	0.5 lbs./1,000 sq. ft.	0.5 lbs./1,000 sq. ft.
Vigoro Rotary	X	X
Scotts Speed/Green	X	X
Scotts AccuGreen	X	X
Scotts Drop	X	X
Red Devil Rotary	X	X

*NOTE: These settings are approximate due to variability and wear of spreader. Check settings and calibrations on a small area before making total application.]*

**[Product Sold in Shaker Bottle]**

1. Remove cap and [break][remove] seal. Replace cap.
2. Open pop-top cap and evenly spread granules at a rate of 0.5 lbs of product per 1000 sq ft. Granules should be spaced like the ones pictured. (Graphic depicting granule placement.)
3. Close pop-top cap to store any unused product.
4. Do not water in.

5. Decreased ant activity will be observed as soon as 24 hours after bait placement. Fire ant mound control in treated areas will occur in as little as 48 hours after application.
- \*6. In areas where the fire ant season lasts longer than three months, re-apply after 12 weeks (3 months) to prevent re-infestation.

**USE TIPS**

1. (graphic) For best results, apply in early Spring or Summer at the first sign of ant activity to prevent fire ant mounds and ant nests from forming.
2. Apply in the early morning or late evening when [fire] ants are actively foraging.
3. Do not apply if rain is expected within 4-6 hours.
4. Do not water or mow treated area for 24 hours after application. This will allow time for the ants to forage the bait and take it to the mound.
5. Treating the entire yard is recommended since it will kill foraging ants, ant nests and fire ant mounds which may not be visible at the time of application.
6. People and pets may re-enter treated area immediately after broadcast.

**STORAGE AND DISPOSAL**

**Storage:** Reclose bag [container] tightly after each use. Store in a cool, dry area which is inaccessible to children and pets. **Container Handling if Empty:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals CAUTION**

Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides.

**Environmental Hazards**

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure any wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

**NOTICE: To the extent consistent with applicable law, Buyer assumes all responsibility for safety and use not in accordance with directions.**

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[\*\*If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

\*In areas where the fire ant season lasts longer than three months, re-apply after 12 weeks (3 months) to prevent re-infestation.

**[Questions or comments? Call 1-800-332-5553]**

Made in the USA for Chemsico  
 Division of United Industries Corp.  
 P.O. Box 142642  
 St. Louis, MO 63114-0642

EPA Reg. No. 9688 - 217

EPA Est. No. 9688-MO-1

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**OPTIONAL MARKETING CLAIMS**

1. [Starts] [Begins] to work\*\*\* as soon as 24 hours
2. For a [Fire Ant] Ant\*\*\* free yard [in as little as 48 hours]
3. Starts to work quickly and kills the Colony\*\*\* in as little as 48 hours!
4. Lawn control of [fire ants] ants\*\*\* in 7-14 days
5. 5 lbs [X] [Treats] [covers] 10,000 [XX] sq ft [entire yard]
6. 2X more coverage than standard 5,000 sq. ft. bags
7. Broadcast with spreader
8. For broadcast or [individual] mound treatment
9. Colony\*\*\* destroyer
10. Controls [Kills] the colony\*\*\*
11. Kills the Colony\*\*\* Fast [in as little as 48 Hours]
12. Kills the Colony\*\*\*
13. Prevents [re-colonization of] Ants<sup>†</sup> [after treatment]
14. Controls Ants\*\*\*
15. Kills ant\*\*\* nests
26. Ant\*\*\* destroyer
27. Kills Ants\*\*\*
28. Easy to use
29. Ready-to-use [Granules]
30. For Outdoor use [on lawns]

31. \*\*Guaranteed Results or Your Money Back [Money Back Guarantee\*\*]  
 [\*\*If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

32. No odor
33. Odor Free
34. No watering necessary
35. Resealable bag
36. Results Guaranteed\*\*

[\*\*If you are not satisfied with this product for any reason send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

37. Shake to use
38. Does not harm plants, trees, and shrubs
39. Use on all types of grass
40. Shake to Use
41. Convenient shaker [jug][bottle][canister]
42. Kills [listed ant\*\*\* type][and more as listed]
43. Kills [over 20] ant\*\*\* [species as listed][types as listed]
44. Kills [X] ant\*\*\* [species as listed][types as listed]
45. Pets and children can re-enter the treated area immediately after application
46. Kills the ants\*\*\* you [don't][can't] see [in as little as 48 hours]
47. [Worker] ants\*\*\* think it's food
48. [Worker] ants\*\*\* take [bait][granule] back to the colony [to feed][other ants][and] [the Queen]
49. Starts to work\*\*\* in as little as 24 hours
50. Starts to work\*\*\* in up to 48 hours
51. Fast Acting Ant\*\*\* Bait [Kills][Controls] in as little as 48 hours

\*\*\*Excluding Carpenter and Pharaoh ants

**CLAIMS FOR FIRE ANTS**

1. [Kills] [the][Mound] and Colony] in as little as 48 hours
2. [Colony\*\*\*] Control in as little as 48 hours!
3. Destroy invisible [hidden] mounds
4. Destroys the mound
5. Limits New Mound Formation
6. Mound destroyer
7. Prevents [new] mound formation [movement]

8. Starts to kill the mound as soon as 24 hours
9. Kills the Mound
10. [Kills] the [Mound][Queen and Colony] in as little as 48 hours [and prevents new mound formation]
11. Kills fire ant mounds in your lawn in as little as 48 hours
12. [Mound][Queen][Colony] Control in as little as 48 hours!
13. Destroy invisible [hidden] mounds
14. [Just] One application controls Fire Ants for 3 months [for an entire season\*] [all season\* long]
15. 3-Month Control
16. Control(s) Fire Ants for 3 months [for an entire season\*]
17. Apply in the Spring [and/or Summer] and get season\* long control of Fire Ants
18. Apply Once for Season\*-Long Control!
19. Lasts All Season\*!
20. Long lasting (3 Month) residual action [control] [for an entire season\*]
21. Long-lasting killing power -- lasts for 3 Months
22. One Application Season\* Long Control
23. Season\*-Long Control
24. Fast Acting Fire Ant Bait [kills][controls] [Queen] [Colony] [mound] in as little as 48 hours [and lasts all season\* long] [for an entire season\*]
25. Kills Fire Ants [and keeps killing them] [and prevents them] all season\* long [up to 3 months]
26. Fast Acting Plus Season\* Long Control -- Guaranteed\*\*
27. Fast acting, [and] season\* long control
28. Kills Fire Ants [all season\* long]
29. PowerBait® technology Kills Fire Ants Fast and lasts [all season\* long] [for an entire season\*]
30. [Starts] [Begins] to work as soon as 24 hours
31. For a Fire Ant free yard [in as little as 48 hours]
32. Starts to work quickly and kills Queen [and Colony] in as little as 48 hours!
33. Lawn control of fire ants in 7-14 days
34. Kills Queen and Colony Fast [in as little as 48 Hours]
35. Kills the Queen & Colony
36. Prevents [re-colonization of] Fire Ants [after treatment]
37. Controls imported Fire Ants
38. Fire Ant destroyer
39. Kills Fire Ants
40. Kills imported and native Fire Ants
41. Kills imported Fire Ants
42. Take back your yard from Fire Ants

43. Dual Action Formula -- Starts killing existing mounds in 24 hours & Limits new mound formation for up to 3 months