

TRUSTED SINCE 1926

**BONIDE®**

2019

LAWN

GARDEN

HOME

FARM &  
RANCH



TRUSTED SINCE 1926  
**BONIDE**

## SOLUTIONS FOR LAWN, GARDEN AND HOME

TRUSTED SINCE 1926  
**BONIDE**



TRUSTED SINCE 1926  
**BONIDE**

### LAWNS

## SOLUTIONS FOR THE LAWN

TRUSTED SINCE 1926  
**BONIDE**

### LAWNS



GOT PESTS... GET  
**REVENGE**

## SOLUTIONS FOR FARM AND RANCH

GOT PESTS... GET  
**REVENGE**







*Dear customers and colleagues,*

*Here we go again! It seems like just yesterday we were proudly introducing 2018 with enthusiasm for our new products, our Garden Naturals Collection, our Easy Set Modular Assortments, the “Bonified” Diagnostic Assortments, Video End Caps, Mega Deals and our national television, radio, internet and print advertising to pull it all through.*

*Well 2019 has arrived, and will surely build on these popular initiatives with the addition of several new products across all categories- Home, Lawn, Garden, Farm and Ranch. We also have an aggressive promotional LAWNS program, and a fun “like me on facebook” Captain Jacks Video End Cap contest, both of which will generate store level excitement and sales. We're offering a generous Root and Grow promotion as well as new Mega Deals. Your Bonide Territory Sales Manager consultants, and the entire Bonide family are at your service, with the goal of ensuring your success this coming 2019 season. Thank you for this opportunity to continue to earn your trust, and the favor of your business.*

*Finally, and as always, we ask our Heavenly Father to bless our entire Bonide family and those we serve. We humbly acknowledge that nothing is possible without His divine countenance.*

# Index

CATEGORY	PAGE
■ ADVERTISING .....	2-3
■ NEW PRODUCTS .....	4-5
■ VIDEO ENDCAPS .....	6-10
■ DRU'S.....	11-13
■ SHORT STACKS.....	14-15
■ POP-UPS .....	16-17
■ STACK OUTS.....	18
■ GRASS SEED .....	19-21
■ LAWN CARE.....	22-25
■ WEED CONTROL .....	26-31
■ INSECT CONTROL.....	32-37
■ DISEASE CONTROL .....	38-39
■ INSECT & DISEASE.....	40-42
■ APPLICATION.....	43
■ ANIMAL REPELLENTS .....	44-47
■ MOSQUITO CONTROL.....	48-49
■ HOUSEPLANT.....	50-51
■ PLANT CARE.....	52-55
■ HOME PEST CONTROL.....	56-61
■ REVENGE .....	62-72

The copy in this catalog reflects product uses as approved by the Environmental Protection Agency and other governing bodies at the time this catalog was prepared. Product uses change at times. Carefully read and follow all product labels before recommending products for specific use, and before using a product. All BONIDE products are not registered in all states. Contact your representative for specifics on where products may be sold.



#### Bonide Names & Trademarks

Best Solutions, Flea Beater, Grub Beater, Ant Beater, Tick Master, Dead-N-Gone, EZ, Garden Naturals, Atlantis, Lighting Fast, One & Done, Systemaxx, Dragoon Dust, Prozone, Remedy, Vital-X, Dura Turf, Weed Beater, Turf Turbo, Mole Max, MoleTox, Repels-All, All Seasons, Seasonal Solutions, Shot-Gun, Fruit & Plant Guard, Rose Shield, Captain Jacks, Stump Out, Go Away!, Garden Rich, Maize Weed Preventer, Sucker Punch, Revenge, Bon Neem, Mosquito Beater, Bug Beater, Disease Beater, Bonide, Bonide Lawns, Drop & Shop, Pump-N-Shoot, Yard Stick, Fog Rx, Cyper Eight, Eight, Stinger, KleenUp, Dead Bug Brew, Display Ready Units, Short Stacks, Pop-Ups, Wilt Stop, MiteX, Revitalize, Rose Rx, Fungonil, Slug Magic, Mouse Magic, Annual Tree & Shrub, Root & Grow, MossMax, Beetle Bagger, Spot Magic, Auto Mix, Ground Force, Snake Stopper, Weed Beater Complete, Weed Beater Plus, Weed Beater Ultra, Sedge Ender, Grass Beater, Twist N Shoot, Annual Grub Beater, Bontone, Infuse, No Escape, Bat Magic, Home Safe, House Guard, TKO, Gentle Care, Rabbit Scat, Dust-On, Pour-On, Bonified Expert, Fly Beater, Scent-inal Trademarks owned by others: Dimension, Thuricide, Trimec, Captain, Mancozeb, Cythion, Nylar, MGK264.



# National Advertising

## TELEVISION

- 12 week campaign
- 57 million impressions
- 5-30 second spots
- Primetime-Th, Fr, Sat
- Targeted demographics
- Powerful brand building



WeedBeater Fe



BurnOut



Eight



Organic Gardening



Repellents



Lawns

## DIGITAL MARKETING



- AdWords marketing by Google
- Keyword search
- Targeted demographics
- 100MM+ impressions
- 500K+ YouTube views
- Seasonal emphasis
- Tablet, mobile, desktop





# Local Advertising

## MAGAZINE

- Gardening in 23 states
- Hobby Farm & Equestrian
- Full page ads spring - fall

**HOBBY FARMS®**  
**STATE~BY~STATE**  
**GARDENING**

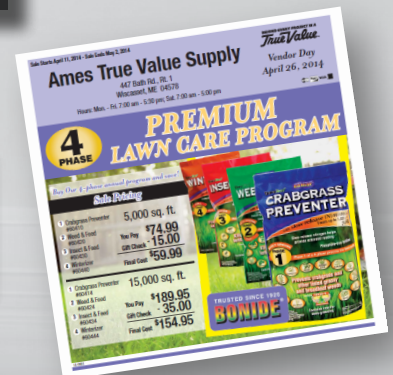
## CABLE PROGRAMS

- Dozens of local cable programs
- Localized problems/solutions
- Local personalities



## CUSTOMIZED DEALER ADVERTISING

- Dealer circulars and post cards
- Customized products and pricing
- Funded by earned co-op
- Complete category selections
- Bright colorful graphics
- Local marketing appeal
- Broad product selection



## DIY & GARDEN TALK SHOWS/RADIO



- More than 50 local shows
- Heard on over 1,700 stations
- 30 million weekly impressions
- Season long campaigns
- Influencing the influencers





# New Products

## Weed Beater® Fe

Concentrate



Naturally occurring IRON (FeHEDTA) 26.52%  
5 in 1: Kills broadleaf weeds, disease, moss, algae, plus greens up lawns. Works fast (hours), in low temps, with no unpleasant odor. Re-seed in only 1 day, and can apply to new grass after only 1 week! One product to conveniently spot treat multiple problems throughout the lawn. One pint makes over 3 gallons. Not for sale in CA.

■ 323: 6 - pt. conc.

## Insecticidal SUPER Soap

Ready-To-Use



Spinosad 0.005% plus Potassium Salts of Fatty Acids 1.94%  
Fast acting patented formula for organic gardening to kill over 30 insects and mites on vegetables, fruit, nuts, berries, herbs, container grown plants, greenhouse plants and ornamentals. Also kills powdery mildew.



■ 6556: 6 - qt. RTU

## Liquid Copper Fungicide

Ready-To-Spray



Copper octanoate (Soap) 10%  
An excellent dormant and growing season spray to control diseases of ornamentals, flowers, trees, shrubs, vegetables, nuts and fruit – right up to the day of harvest. The economy of a concentrate plus the convenience of our twist & shoot ready to spray packaging.



■ 813: 6 - pt. RTS

■ 814: 6 - qt. RTS

## Chipmunk, Squirrel & Rodent Repellent

Ready-To-Spray



Naturally drive rats, chipmunks, squirrels and other rodents from premises, around homes, barns, stables, patios, garages, trash cans, wood piles...Biodegradable and people & pet safe. Not for sale in IN, NH



■ 868: 6 - qt. RTS

## Sedge Ender

Ready-To-Spray



Sulfentrazone plus prodiamine combine for both post and pre-emergent control of sedges, goosegrass, foxtail, crabgrass and over 60 other grassy and broadleaf weeds, even in cool weather. Kills yellow and purple nutsedge – roots, shoots and nutlets. Dual action killing: Uptake by both leaves and roots. May be used on both southern and northern grasses. Treats from 5,800 sq. ft. (N) to 2,900 sq. ft. (S) Not for sale in AZ, CA, NY

■ 070: 12 - pt. RTS

## Bon-Neem

Ready-To-Use



From neem seed and pyrethrum from chrysanthemum flowers, this combination insecticide, miticide and fungicide formula can be used on fruit, vegetables, herbs, nuts, houseplants and flowers to control over 240 listed insects- Use inside and out. Kills eggs, larvae and adults.

■ 025: 12 - qt. RTU



# New Products

## Power Sprayers

Ergonomically designed battery operated sprayers are perfect for dozens of home, lawn, farm and ranch applications. The single touch, continuous spray feature allows for spraying at any angle. No pumping, no finger fatigue. Each sprayer comes with a convenient holster for easy storage, an adjustable nozzle, and yes, batteries are included.



■ 3082: 3 - 1 gal. RTU  
on page 30



■ 429: 3 - 1 gal. RTU  
on page 32



■ 2392: 3 - 1 gal. RTU  
on page 44



■ 46173: 3 - 1 gal. RTU  
on page 65



■ 46183: 3 - 1 gal. RTU  
on page 63



## Eight Soil Insect Granules

Controls over 75 listed insects. Kills insects both above and below the soil. Great for use on lawns, flowers and vegetable gardens! Our soil penetrating formula lasts a full season up to 3 months, and treats up to 10,000 sq. ft. Contains Bifenthrin. Not for sale in AK, HI

- 789: 4-10 lb. bags
- 790: 84 - 10 lb. bag short stack display
- 791: 150 bag warehouse pallet



# Video Endcaps

## Kleenup Item #20565



#049, Measuring Cup Clip Strip (36)  
#055, Pump & Spray Sprayer (9)  
#7460, KleenUp Pt. (24)  
#7461, KleenUp Qt. (36)

### FREE GOODS

#055, Pump & Spray Sprayer (3)  
#7460, KleenUp Pt. (24)

## Weed Beater Ultra Item #20173



#307, WB Qt. RTU (36)  
#309, WB Pt. Conc. (12)  
#310, WB Qt. Conc. (12)  
#051, Auto Mix (12)  
#312, WB Pt. RTS (12)  
#308, WB Gal RTU (8)  
#3081, WB P&S (3)

## Captain Jacks Item #20585



#250, DBB Qt. RTU (12)  
#252, DBB Pt. Conc. (24)  
#253, DBB Qt. Conc. (12)  
#257, DBB 1.5 lb Dust (12)  
#258, DBB 4 lb Dust (12)

*When you buy 4 of our seasonal end caps and display them throughout the season, we will give you a video player (\$350 Value) with the commercials to promote each product. Please check with your Bonide salesperson for details.*



**FREE VIDEO PLAYER**



# Video Endcaps

## Captain Jacks Item #20586

**Insect Control**

- Approved for organic gardening
- Kills bagworms, borers, beetles and other harmful pests
- Use on vegetables, fruits, flowers, trees, shrubs, & lawns

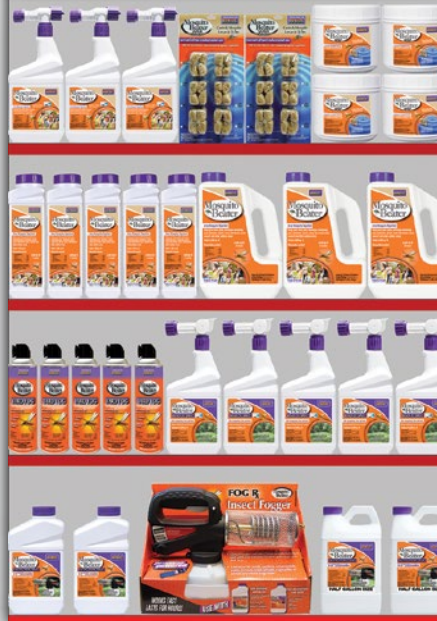


#250, DBB Qt. RTU (48)  
#252, DBB Pt. Conc. (12)  
#255, DBB Qt. RTS. (12)  
#257, DBB 1.5 lb Dust (12)

## Mosquito Item #20479

### Mosquito Beater

- Kill larvae using WSPs
- Kill adults using sprays or fog
- Repel adults using sprays or granules
- Repeat applications as needed to control mosquito populations



#420, Fog Rx Propane Fogger (3)  
#549, Mosquito Beater WSP 24x 2oz. (12)  
#550, Mosquito Beater WSP 80x 2oz. (6)  
#551, Mosquito Beater Fog RTU Qt. (12)  
#552, Mosquito Beater Fog 1/2 Gal. (6)  
#560, Mosquito Beater Yard Fogger 15 oz. (12)  
#5611, Mosquito Beater Grans. 1.5M (12)  
#5612, Mosquito Beater Grans. 4M (12)  
#564, Mosquito Beater Natural RTS Qt. (12)  
#680, Mosquito Beater RTS Qt. (12)

## Fruit Tree Item #20466

### Fruit Tree Protection

- Insect & disease control for fruits, citrus and nut trees
- Synthetic & natural options
- Dormant season applications



#051, Auto Mix (12)  
#2021, Fruit Plant Grd Pt. (6)  
#2061, Fruit Plant Grd RTS Pt. (12)  
#202, Fruit Tree Pt. (12)  
#203, Fruit Tree Qt. (12)  
#216, Orchard RTS (12)  
#217, Orchard Pt. (12)  
#218, Orchard Qt. (12)

### Rebates on KleenUp Combo Deal

receive a store rebate  
gift coupon worth up to  
**\$30.00**

Item #2480 \$12  
Item #2481 \$15

Bonide Products Coupon Offer may not be used or combined with any other Bonide coupon offer. Limit two (2) coupons per customer or two (2) per household address. Allow 6-12 weeks after mailing for receipt of your coupon. COMPLETED FORM MUST BE ACCOMPANIED BY AN ORIGINAL, DATED, UNREDEEMED CASH SALES RECEIPT (S) INCLUDING IDENTIFIABLE STORE NAME & ADDRESS. MUST HAVE THE CORRECT UPC CODES IN ORDER TO BE PROCESSED. Must submit an original receipt. Non-transferable, duplicate or additional requests will not be honored, acknowledged or refunded. Bonide Products, Inc. is not responsible for any lost, late, stolen, incomplete, illegible, missing, reproduced or postage due mail. Incomplete requests are ineligible & will not be processed. Offer void where prohibited by law. Bonide Products Coupon Offer entitles the customer to a gift coupon for cash only at the store where the purchase was made. Cannot be traded in for cash. Send Coupon inquiries to ap@bonide.com.

### Rebates on Weed Beater ULTRA

receive a store rebate  
gift coupon worth up to  
**\$16.00**

Item #312 \$3  
Item #310 \$5

Bonide Products Coupon Offer may not be used or combined with any other Bonide coupon offer. Limit two (2) coupons per customer or two (2) per household address. Allow 6-12 weeks after mailing for receipt of your coupon. COMPLETED FORM MUST BE ACCOMPANIED BY AN ORIGINAL, DATED, UNREDEEMED CASH SALES RECEIPT (S) INCLUDING IDENTIFIABLE STORE NAME & ADDRESS. MUST HAVE THE CORRECT UPC CODES IN ORDER TO BE PROCESSED. Must submit an original receipt. Non-transferable, duplicate or additional requests will not be honored, acknowledged or refunded. Bonide Products, Inc. is not responsible for any lost, late, stolen, incomplete, illegible, missing, reproduced or postage due mail. Incomplete requests are ineligible & will not be processed. Offer void where prohibited by law. Bonide Products Coupon Offer entitles the customer to a gift coupon for cash only at the store where the purchase was made. Cannot be traded in for cash. Send Coupon inquiries to ap@bonide.com.

### Rebates on Household Insect Control

receive a store rebate  
gift coupon worth up to  
**\$10.00**

Item #527 \$2  
Item #530 \$5

Bonide Products Coupon Offer may not be used or combined with any other Bonide coupon offer. Limit two (2) coupons per customer or two (2) per household address. Allow 6-12 weeks after mailing for receipt of your coupon. COMPLETED FORM MUST BE ACCOMPANIED BY AN ORIGINAL, DATED, UNREDEEMED CASH SALES RECEIPT (S) INCLUDING IDENTIFIABLE STORE NAME & ADDRESS. MUST HAVE THE CORRECT UPC CODES IN ORDER TO BE PROCESSED. Must submit an original receipt. Non-transferable, duplicate or additional requests will not be honored, acknowledged or refunded. Bonide Products, Inc. is not responsible for any lost, late, stolen, incomplete, illegible, missing, reproduced or postage due mail. Incomplete requests are ineligible & will not be processed. Offer void where prohibited by law. Bonide Products Coupon Offer entitles the customer to a gift coupon for cash only at the store where the purchase was made. Cannot be traded in for cash. Send Coupon inquiries to ap@bonide.com.



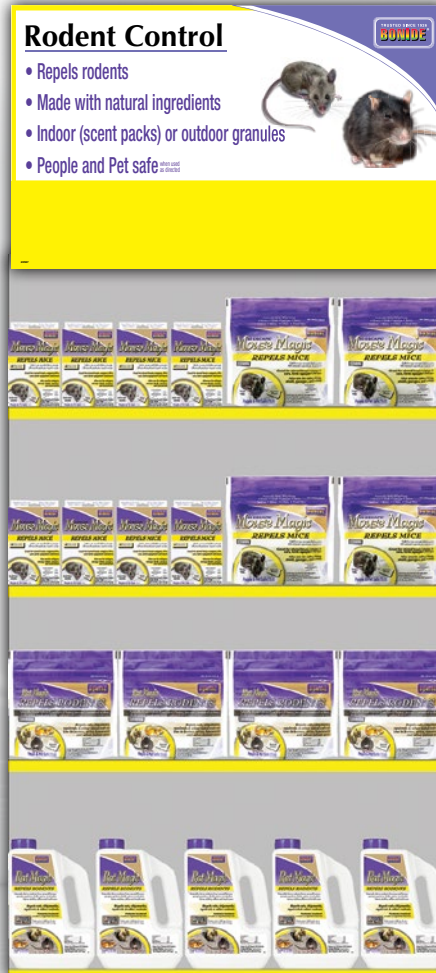
# Video Endcaps

## Repels-All Item #20465



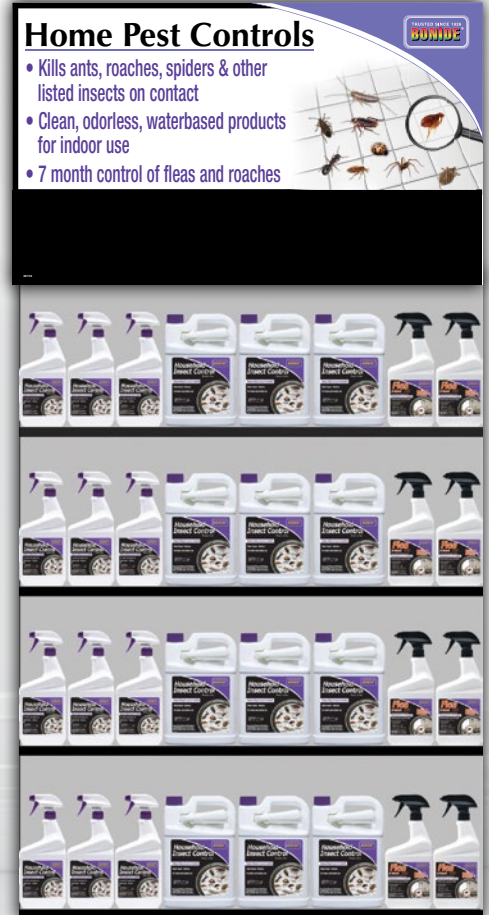
#238, RA Qt. RTU (36)  
#240, RA Qt. RTS (12)  
#237, RA Qt. Conc. (24)  
#2391, RA P&S (3)  
#2360, RA 1 1/4 lb. (12)  
#2361, RA 3 lb. (24)

## Mouse Magic Item #20587



#8636, Rat Magic Scent Packs (12)  
#865, Mouse Magic 4 pk. (48)  
#866, Mouse Magic Econo 12 pk. (24)  
#863, Rat Magic 5lb. (9)

## Home Pest Item #20172



#577, Flea RTU (24)  
#527, HIC RTU (60)  
#530, HIC Gal. (48)



# Video Endcaps

## Grass Seed/Transitional Item #20544



60250, Heat & Drought .75 lb. (12)  
60252, Heat & Drought 3 lb. (20)  
60255, Heat & Drought 7 lb. (10)  
60282, High Traffic 3 lb. (20)  
60285, High Traffic 7 lb. (10)  
60280, High Traffic .75 lb. (12)  
60450, Lawn Seed Starter 4 lb. (12)

## Grass Seed/North Item #20545



60200, Full Sun .75 lb (12)  
60202, Full Sun 3 lb (10)  
60205, Full Sun 7 lb (5)  
60220, Sun & Shade .75 lb (12)  
60222, Sun & Shade 3 lb (10)  
60225, Sun & Shade 7 lb (5)  
60210, Dense Shade .75 lb (12)  
60212, Dense Shade 3 lb (10)  
60215, Dense Shade 7 lb (5)  
60450, Lawn Seed Starter 4 lb (12)







# Video Endcaps

## Grass Seed/Transitional Item #20546

### Grass Seed

- Specially formulated for heat & drought conditions
- Specific grasses for high traffic areas
- Starter fertilizer for rapid growth & root formation


60252, Heat & Drought 3 lb. (20)  
 60255, Heat & Drought 7 lb. (10)  
 60257, Heat & Drought 20 lb. (2)  
 60282, High Traffic 3 lb. (20)  
 60285, High Traffic 7 lb. (10)  
 60287, High Traffic 20 lb. (2)  
 60450, Lawn Seed Starter 4 lb. (12)

## Grass Seed/North Item #20547

### Grass Seed

- Specially formulated for heat & drought conditions
- Specific grasses for high traffic areas
- Starter fertilizer for rapid growth & root formation





60202, Full Sun 3 lb (10)  
 60205, Full Sun 7 lb (5)  
 60207, Full Sun 20 lb (2)  
 60212, Dense Shade 3 lb (10)  
 60215, Dense Shade 7 lb (5)  
 60217, Dense Shade 20 lb (2)  
 60222, Sun & Shade 3 lb (10)  
 60225, Sun & Shade 7 lb (5)  
 60227, Sun & Shade 20 lb (2)  
 60450, Lawn Seed Starter 4 lb (12)



# Display Ready Units

## Japanese Beetle Item #40064



#1971, Jap. Beetle Bags (30)  
#1972, Jap. Beetle Lures (15)  
#197, Jap. Beetle Traps (40)  
#196, Jap. Beetle Qt. RTU (20)

## Burn Out Item #40069



#7492, Burn Out Gal. RTU (9)  
#7464, Burn Out Qt. Conc. (20)  
#7490, Burn Out Qt. RTU (20)

## Mosquito Beater Item #40076



#560, Mosq. Beater Fog (16)  
#5612, Mosq. Beater Gran. (9)  
#564, Mosq. Beater Qt. RTS (10)  
#680, Mosq. Beater Qt. RTU (20)

## Home Safe Item #40075



#534, Home Safe Qt. RTU (30)  
#535, Home Safe Gal. RTU (12)





# Display Ready Units

## Mouse Magic Item #40065

## Mosquito Control Item #40001

## KleenUp Item #40031

## Weed Beater Ultra Item #40051

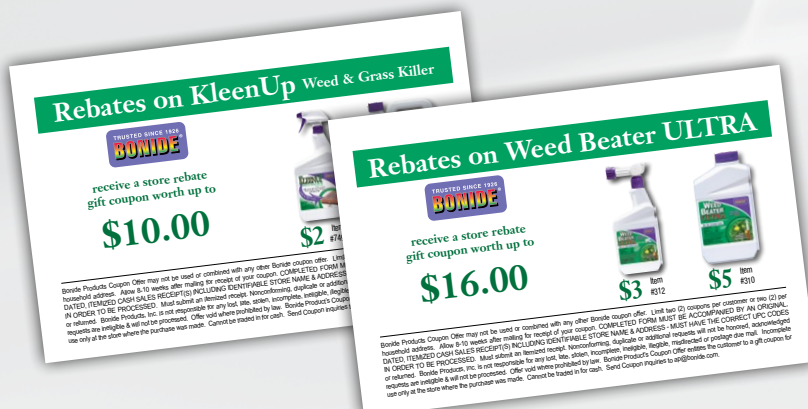


#865, Mouse Magic 4 pk. (58)  
#866, Mouse Magic 12 Pk (18)  
#863, Rat Magic 5 lb (9)

#5612, Mosq. Beater Gran. (9)  
#549, Mosq. Beater WSP (16)  
#550, Mosq. Beater WSP (4)  
#564, Mosq. Beater Qt. RTS (10)  
#560, Mosq. Beater Fog (16)

#7460, KleenUp Pt. Conc. (12)  
#7461, KleenUp Qt. Conc. (10)  
#7497, KleenUp Qt. RTU (20)  
#7498, KleenUp Gal. RTU (9)

#309, WB Ultra Pt. (12)  
#310, WB Ultra Qt. (10)  
#307, WB Ultra Qt. RTU (30)  
#312, WB Ultra Pt. RTS (10)





# Display Ready Units

## Flea & Tick Item #40071



## Bedbug Item #40072



## Eight Yard & Garden IC Item #40058



## Dead Bug Brew Item #40041



#034, Carpet & Upholstery 1# (8)  
#036, Carpet & Upholstery 15oz. (8)  
#040, Flea & Tick Yard Qt. RTS (10)  
#042, Flea & Tick Pets Pt. RTU (10)  
#577, Flea & Roach Qt. RTU (10)  
#578, Flea & Roach Gal. RTU (6)  
#685, Flea Fogger 6oz. 3 Pk. (10)

#120, DE 1.3# Jug (3)  
#571, DA Bed Bug Fogger 3 Pk. (12)  
#5710, DA Bed Bug 15 oz. (20)  
#5712, DA Bed Bug Qt. RTU (10)  
#5714, DA Bed Bug Gal. RTU (3)  
#573, Bed Bug Killer Qt. RTU (10)  
#574, Bed Bug Killer Gal. RTU (3)

#784, Eight 10. oz Dust (16)  
#442, Eight Pt. Conc. (12)  
#426, Eight Qt. RTS (10)  
#428, Eight Qt. RTU (10)  
#788, Eight 3 lb. Gran. (9)

#253, Deadbug Qt. Conc. (10)  
#252, Deadbug Pt. Conc. (12)  
#255, Deadbug Qt. RTS (10)  
#250, Deadbug Qt. RTU (10)  
#257, Deadbug 1½ lb. Dust (10)  
#258, Deadbug 4 lb. Dust (6)

### Additional displays not pictured:

## Annual Tree & Shrub Item #40026

#609, Annual Qt. Conc. (40)  
#611, Annual Gal. Conc. (9)

## Fruit & Plant Guard Item #40063

#2021, Fruit & Plant Pt. Conc. (12)  
#2061, Fruit & Plant Pt. RTS (36)  
#2031, Fruit & Plant Qt. Conc. (10)  
#2071, Fruit & Plant Qt. RTS (10)



# Short Stacks



60361: 1-50 bag



See your Bonide salesperson for  
truckload pricing on warehouse pallets.  
Mix and Match - 20 PLT TL's



790: 1-84 bag



60350: 1-50 bag



60616: 1-50 bag



23625: 1-50 bag



69250: 1-50 bag



12150: 1-50 bag



60515: 1-50 bag



# Short Stacks





# 4-case POP-Ups



**KLEENUP**  
749748



**KLEENUP**  
74614



**Chickweed & Clover**  
061248



**Weed Beater Ultra**  
30748



**Weed Beater Ultra**  
31048



**Root & Grow**  
41248



**Plant Starter**  
16148



**Captain Jacks DBB**  
25048



**Captain Jacks**  
25548



**Eight**  
44348



**Eight**  
42848



**Eight**  
42648



**Annual Tree & Shrub**  
60948



# 4-case POP-Ups



**Repels-All**  
23848



**Repels-All**  
23748



**Snake Stopper**  
875248



**Mosquito Beater**  
56448



**Neem Oil**  
02248



**BonNeem II**  
02548



**All Seasons**  
21448



**All Seasons**  
21348



**Rose Rx**  
89748



**Tomato & Veg. 3 in 1**  
68848



**Fruit Tree & Plant**  
207148



**Fruit Tree Spray**  
20348



**Rose Shield**  
98248



**Fungonil**  
88348



**Infuse**  
15048



**Copper Fungicide**  
77548



# Stack Outs



KleenUp 41% Conc 48 pc.  
746248



KleenUp RTU 48 pc.  
749848



KleenUp 41% Conc 30 pc.  
746330



Repels All, 48 pc.  
23618



Eight Garden Dust, 96 pc.  
78696



Annual, 96 pc.  
60996



Annual, 48 pc.  
61148



Mosquito Beater 30 pc.  
561230



Home Safe RTU, 48 pc.  
53548



Repels All RTU, 48 pc.  
23948



GA Deer & Rabbit, 30 pc.  
22730



Snake Stopper, 48 pc.  
87548



Seed Starter, 48 pc.  
60458



Aluminum Sulfate, 48 pc.  
70548



# DuraTurf™ SEED MIXES

## Full Sun

45%	Palmer III Perennial Ryegrass
10%	Double Time Perennial Rye
15%	Rockstar Kentucky Blue
10%	Arc Kentucky Bluegrass
10%	Ambrose Chewings
10%	Epic Creeping Red Fescue

## Dense Shade

10%	Ambrose Chewings
10%	Epic Creeping Red Fescue
15%	Reliant IV Hard Fescue
10%	Arc Kentucky Bluegrass
40%	Palmer III Perennial Rye
10%	Double Time Perennial Rye
5%	Laser Poa Trivialis

## Sun & Shade

25%	Palmer III Perennial Rye
30%	Prelude IV
15%	Arc Kentucky Blue
10%	Ambrose Chewings
10%	Epic Creeping Red Fescue
10%	Double Time Perennial Rye

## Quick Grow

60%	Gulf Annual Ryegrass
20%	Named Perennial Rye
20%	Transam Transitional Ryegrass

## Heat & Drought

60%	Falcon IV Tall Fescue
20%	Six Point Tall Fescue
20%	Shenandoah II Tall Fescue

## Triple Play

45%	Palmer III Perennial Rye
45%	Panther GLS Perennial Rye
10%	Double Time Perennial Rye

## High Traffic

20%	Palmer III Perennial Rye
10%	Double Time Perennial Rye
30%	Falcon IV Tall Fescue
30%	Shenandoah II Tall Fescue
10%	Rockstar Kentucky Blue

## Pasture Mix

25%	Climax Timothy
20%	Bestfor Lolium Hybridum
20%	Atlas Tall Fescue
20%	Sweet Tart Festulolium
5%	Warrior Orchardgrass
5%	Ginger Kentucky Bluegrass
5%	Synergy White Clover

# GRASS SEED



## Advertised Full Sun

Specially formulated improved turf grass varieties for full sun. Combines fine textured blades with durable heat resistance and spreads quickly to repair thin and bare spots. Endophyte enhanced.

**60200:** 12 - .75 lb. shakers  
**60202:** 10 - 3 lb.    **60207:** 1 - 20 lb.  
**60209:** 1 - 50 lb.    **60205:** 5 - 7 lb.



## Advertised Sun & Shade

Specially formulated improved turf grass varieties for full sun or shade. Spreads quickly to repair thin and bare spots. Our most versatile mix. Endophyte enhanced.

**60220:** 12 - .75 lb. shakers  
**60222:** 10 - 3 lb.    **60227:** 1 - 20 lb.  
**60229:** 1 - 50 lb.    **60225:** 5 - 7 lb.





## Advertised

### Dense Shade

Specially formulated improved turf grass varieties for dense shade. Spreads quickly to repair thin and bare spots. Ideal for seeding under tree cover. Endophyte enhanced-insect & disease resistant.

60210: 12 - .75 lb. shaker  
 60212: 10 - 3 lb.    60217: 1 - 20 lb.  
 60219: 1 - 50 lb.    60215: 5 - 7 lb.

### Quick Grow

For quick germination. Fast growing for temporary repairs or erosion control.

60262: 10 - 3 lb.    60267: 1 - 20 lb.  
 60269: 1 - 50 lb.    60265: 5 - 7 lb.



### Triple Play

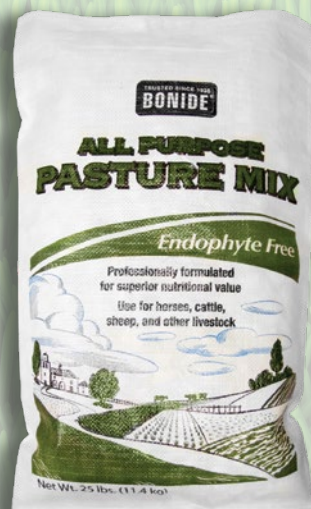
Specially formulated improved turf grass varieties of Rye grass. Extremely durable and establishes quickly for erosion control.

60272: 10 - 3 lb.    60277: 1 - 20 lb.  
 60279: 1 - 50 lb.    60275: 5 - 7 lb.

### Pasture Mix

A mix of premium forage seed.

Our endophyte free mix of premium pasture seed varieties grows high quality forage, and is approved for all grazing animals. These hardy grasses tolerate low grazing. They are high in sugars for energy and palatability. And, our mix includes a significant white clover component, which animals love, and which acts as a great nitrogen fixer for your pastures. A veritable smorgasbord in a bag!



60291: 1 - 25 lb.



# GRASS SEED



Advertised

## Heat & Drought

Specially formulated improved turf grass varieties for heat and drought. Thrives and aggressively spreads to repair thin and bare spots. Improved drought & heat resistance with water saving varieties. Endophyte enhanced.

60250: 12 - .75 lb. shakers    60252: 10 - 3 lb.  
60257: 1 - 20 lb.    60259: 1 - 50 lb.    60255: 5 - 7 lb.



## DROUGHT BEATERS!

**Saves Water logo** - This identifies our deep rooting seed mixes that require less water to thrive

Advertised

## High Traffic

Specially formulated improved turf grass for high traffic areas. Spreads quickly to repair thin and bare spots caused by excess wear and tear. Improved drought & heat resistance with water saving varieties. Endophyte enhanced.

60280: 12 - .75 lb. shakers    60282: 10 - 3 lb.  
60287: 1 - 20 lb.    60289: 1 - 50 lb.    60285: 5 - 7 lb.



### Full Sun/Dense Shade Grass Seed Dru Item #40204

#60200, Full Sun .75# (5)  
#60202, Full Sun 3# (16)  
#60210, Dense Shade .75# (5)  
#60212, Dense Shade 3# (16)  
#60450, Lawns Seed Starter 4# (12)

### Heat & Drought/High Traffic Grass Seed Dru Item #40205

#60250, Heat & Drought .75# (5)  
#60252, Heat & Drought 3# (16)  
#60280, High Traffic .75# (5)  
#60282, High Traffic 3# (16)  
#60450, Lawns Seed Starter 4# (12)



### Sun & Shade Grass Seed Dru Item #40206

#60220, Sun & Shade .75# (10)  
#60222, Sun & Shade 3 lb. (32)  
#60450, Lawn Seed Starter 4# (12)

### Sun & Shade Grass Seed Dru Item #40202

#60222, Sun & Shade 3 lb. (32)  
#60450, Lawn Seed Starter 4# (16)



# 4-PHASE PROGRAM

Each Bonide Lawns product includes our exclusive VITAL-X micronutrient package. Designed to provide essential mineral nutrient elements in a formula easily utilized by a broad range of turf and soil types. Includes Boron, Copper, Iron, Manganese, Molybdenum and Zinc.



## Advertised Crabgrass Preventer (Phase 1)

24-0-8, 0.29% Prodiamine

Prevents crabgrass and other grassy weeds for up to 5 months. Contains premium, turf grade, slow release fertilizer and non-staining iron for deep greening. Not for sale in AK, HI

60410: 1 - 5M    60411: 84 - 5M    60412: 135 - 5M  
60414: 1 - 15M    60415: 45 - 15M

## Crabgrass & Weed Preventer For Lawns & Ornamental Beds

0.27% Dimension®

Easy to use shaker jug for small yards and ornamental beds. Pre-emergent control of grassy and broadleaf weeds. Dozens of tolerant ornamentals listed.

Non-staining. For Northern and Southern turf grass species.

Depending on rate used, one application can last 2 to 4 months and even have some early post emergence effectiveness.

Not for sale in AK, HI

60400: 1 - 5M    60401: 84 - 5M  
60402: 150 - 5M    60407: 12 - 4 lb. shaker jugs

## Advertised Weed & Feed (Phase 2)

16-00-8, 2,4-D Amine, 2,4-D Ester, MCPP, Dicamba

Kills dandelions and other broadleaf weeds on contact. Contains premium, turf grade, slow release fertilizer and non-staining iron for deep greening plus our exclusive Vital-X® micronutrient package for premium performance. Not for sale in AK, HI

60420: 1 - 5M    60421: 84 - 5M    60422: 135 - 5M  
60424: 1 - 15M    60425: 45 - 15M

## Insect & Feed (Phase 3)

12-0-10, 0.069% Bifenthrin

Kills a broad range of lawn insects on contact. Provides residual control for up to 4 weeks. Contains premium, turf grade, slow release fertilizer and non-staining iron for deep greening. Not for sale in AK, HI

60430: 1 - 5M    60431: 84 - 5M    60432: 135 - 5M  
60434: 1 - 15M    60435: 45 - 15M

## Winterizer (Phase 4)

12-0-15 plus sulfur and iron

Contains iron and sulfur to protect and strengthen for a stronger spring green up. For a fall application to build a stronger, greener lawn. Contains premium, turf grade, slow release fertilizer and non-staining iron for deep greening. Not for sale in HI

60440: 1 - 5M    60441: 84 - 5M    60442: 135 - 5M  
60444: 1 - 15M    60445: 45 - 15M







## Crabgrass Plus

Quinclorac, Dithiopyr, Dicamba and 2,4-D all combine to kill many different kinds of weeds, at many stages of development, but what makes this product unique, is that it is the only effective granular post emergent crabgrass killer currently available for home lawn use, and timing applications for good results is no longer necessary. Formulated on a light carrier for better leaf adhesion and effectiveness. Treats northern and southern lawns (not Centipedegrass or St. Augustinegrass) Rates as low as 2.4 lbs. /1000 sq. ft. Not for sale in NY

60490: 1 - 5M    60491: 84 - 5M    60492: 150 - 5M



## Lawn Weed Killer

Selective, systemic action kills broad leaf weeds, roots and all! For use on Northern and Southern turf varieties. Formulated on a light carrier for greater adhesion to leaf surfaces for maximum up take and effectiveness. Contains 2,4-D, MCPP, Dicamba. Not for sale in AK, HI

60426: 1- 5M    60427: 84 - 5M Short Stack  
60428: 200 - 5M Warehouse pallet



## Advertised

## WEED BEATER COMPLETE®

Prodimamine and Sulfentrazone

Provides both pre-emergent and post emergent control of both grassy and broadleaf weeds -including nutsedge, goosegrass, ground ivy, and others. Systemic action from the leaves down and the roots up inhibits cell division and disrupts photosynthesis. Works on cool and warm season grasses with excellent cool weather performance. 10 lbs. treat up to 5200 sq. ft. Not for Sale in AK, CA, HI, NY.

60476: 4 - 10 lb. bag    60477: 50 - 10 lb. short stack display  
60478: 150 - 10 lb. warehouse pallet

## MOSSMAX® Lawn Granules

Kills lawn moss quickly. Turns lawns a deep green. Contains no fertilizer for no excess growth and less mowing. 20 lbs. per 5000 sq. ft. Applies easily with standard lawn spreaders. 23.5% Ferrous Sulfate Monohydrate. Not for sale in AK, CA, HI

60725: 9 - 6 lb. shaker jugs    60728: 1 - 20 lb. bag  
60729: 50 bag short stack display    60730: 100 - 20 lb. bag warehouse pallet







### Advertised Annual® Grub Beater

One annual application is all it takes to control grubs all season long..."It's that simple!" Also kills European Crane Fly larvae, mole crickets and other turf destroying insects. Apply any time, spring through summer. Not for sale in AK, HI, LI NY Contains 0.5% Imidacloprid. Compare & Save!

**603:** 4 - 5M sq. ft. bags    **60315:** 150 - 5M bag pallet  
**60318:** 1 - 15M bag    **60350:** 50 - 5M bag short stack display  
**60319:** 80 - 15M bag pallet

### Advertised

### Insect & Grub

0.5% Imidacloprid + 0.1% Lambda-Cyhalothrin

Only one application controls insects both above and below the soil surface. Fast acting, long lasting control of grubs, crane fly, billbugs, chinch bugs, weevils, mole crickets, ticks, fleas, fire ants, cutworms, millipedes and many more. Protects from top to bottom, with a wide application window so timing isn't critical, like it is with other products. Also makes a great perimeter treatment around premises. 6 lbs. treats 5000 sq. ft. subsurface and 7500 sq. ft. surface. Not for sale in AK, CA, HI, Long Island, NY

**60360:** 4 - 5M bag    **60365:** 1 - 15M bag    **60361:** 50 - 5M Short stack display  
**60367:** 80 - 15M pallet    **60362:** 150 - 5M Warehouse pallet



### Ant, Flea & Tick Killer Granules

0.25% Permethrin

Fast acting, long lasting (4 weeks) insect control for lawns and home foundations. Great for ants, fire ants, fleas, ticks, crickets, earwigs, spiders, sowbugs, silverfish, clover mites, chinch bugs, armyworms, sod webworm, leaf hoppers, millipedes and certain grubs. 10 lbs. treats 5,000 sq. ft.

**60613:** 4 - 10 lb. bag  
**60614:** 1 - 150 bag pallet  
**60616:** 50 bag short stack display pallet

NEW  
ITEM

### Eight Soil Insect Granules

Controls over 75 listed insects. Kills insects both above and below the soil. Great for use on lawns, flowers and vegetable gardens! Our soil penetrating formula lasts a full season up to 3 months, and treats up to 10,000 sq. ft. Contains Bifenthrin.

Not for sale in AK, HI

**789:** 4-10 lb. bags

**790:** 84 - 10 lb. bag short stack display

**791:** 150 bag warehouse pallet




### INFUSE® Lawn & Landscape Granules

2.08% Thiophanate - Methyl

Prevents and controls over 30 turf diseases, including tough to control soil borne pathogens of bulbs, annual and perennial flowers, bedding plants and ground covers, deciduous and evergreen trees and shrubs. Treats up to 5000 sq. ft. of turf. Not for sale in AK, HI

**60514:** 4 - 7.5 lb. bag  
**60516:** 150 - 7.5 lb. bag  
**60515:** 50 - 7½ lb. bag short stack

FOR CALIFORNIA ONLY:  NOTICE:  
 Birth Defects or Reproductive Harm -  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).  
 See page 72 for complete notice.





## Lawn Seed Starter

10-25-12

Helps build a vigorous root system. Contains premium, turf grade, slow release fertilizer and non-staining iron for deep greening plus our exclusive Vital-X® micronutrient package for premium performance.

60450: 12 - 4 lb.      60454: 1 - 5M      60455: 84 - 5M  
60456: 135 - 5M      60458: 48 - 4 lb. stack out display



## Advertised

## Premium Lawn Food

20-00-10

Provides quick greening and continuous feeding. Contains premium, turf grade, slow release fertilizer and non-staining iron for deep greening plus our exclusive Vital-X® micronutrient package for premium performance.

60460: 1 - 5M      60461: 84 - 5M      60462: 135 - 5M  
60464: 1 - 15M      60465: 45 - 5M



## Turf Turbo Advertised

High efficiency lime

So much more than simply a quick fix for soil pH!

Our high quality calcium product is essential for healthy cell division, root growth, and efficient nutrient uptake. Turf Turbo improves soil structure, water infiltration, resistance to insect and disease damage as well as stress and drought tolerance. 30 lbs. treats 5000 sq. ft. to maintain proper pH, 2500 sq. ft. to raise pH ½ point.

Not for sale in CA, IA, IL, MN, NH, OK, OR, WI

60447: 1 - 30 lb. bag      60448: 70 - 30 lb. bag pallet

LEFT SIDE

# DROP & SHOP

RIGHT SIDE



This unique pre-packed, mini pallet display measures 8' by 3' and comes complete with pallet bridges (2), signage and the perfect assortment of grass seed, lawn fertilizers and controls.



## NON-SELECTIVE

**KleenUp® 365 RTU**

Imazapyr 0.018% + Glyphosate 1.020%  
Kills existing weeds and grasses, and prevents new growth for up to 1 year (365 days). Prevents weeds in driveways. Great for foundations, fences, curbs, sidewalks, patios, and gravel. 1 gallon treats 60 sq. ft. or a 6" band – 1440' long. Visible results in 10 hours.

730: 12 - qt. RTU

731: 4 - gal RTU

Advertised  
**KLEENUP®**

**KleenUp® Ready-to-Use**

Tough, fast-acting, waterbased formula of systemic 1.92% glyphosate plus surfactant. Kills all green plants, roots and all. Use around walks, driveways, flower beds, shrubs and trees. Contains "See Spray" non-staining blue marker dye.

7497: 12 - qt. RTU 7498: 4 - gal.

749848: 48 - gal. stack out display

749748: 48 - qt. POP-UP display

**KleenUp® Concentrate**

Kills all unwanted weeds and grasses. Great for preparing flowerbeds, vegetable and ornamental garden sites, renovating lawns and for multipurpose weed control. Can reseed 7 days after treatment. Visible results in 7 days. Complete, "to-the-root" control in 2 - 4 weeks. One quart treats 6,300 sq. ft. Glyphosate 41.0% with 15% surfactant.

7460: 12 - pt. 7461: 12 - qt. 74614: 48 - qt. POP-UP display

7462: 4 - gal. 74624: 40 case warehouse pallet 7463: 2 - 2.5 gal.

74634: 80 ct- 2.5 gal. 746248: 48 - gal. stackout display

746330: 30 - 2 - 2.5 gal. stack out display

Advertised  
**BurnOut®**



FOR ORGANIC  
GARDENING

**BurnOut®**

Made from natural ingredients, BurnOut® is approved for organic gardening, and is safe for use around people and pets. BurnOut® kills all types of actively growing weeds and grasses.

BurnOut® is very fast acting, is rainproof when dry, works at temps as low as 40 F, and does not translocate. Great for use around borders, driveways, sidewalks, around the base of mature trees, around buildings, fence lines, barns and pastures, school grounds, in greenhouses, and other areas where safe, effective, non-selective weed control is desired. One Qt concentrate treats 1500 sq.ft.

7464: 6 - qt. conc 7465: 4- gal conc. 7466: 2 - 2.5 gal conc.

7490: 6 - qt. RTU 7492: 4- gal RTU

7495: 3 - 1.33g Pump and Spray Applicators







## **Ground Force® Vegetation Killer Concentrate**

5.03% Glyphosate + .089% Imazapyr

Kills all weeds and grasses, roots and all! Prevents new growth for up to one full year. An excellent choice for driveways, patios, fence lines, gravel paths, parking areas, side walks, curbs... Not for sale in AK, HI (Higher concentrations and coverage than competitive brands)

5121: 12 - qt. conc.

5131: 4 - gal. conc.

5141: 2 - 2.5 gal. conc.

## CRABGRASS



## **Crabgrass and Broadleaf Weed Killer: Weed Beater Plus**

Quinclorac, 2,4-D and Dicamba

Contact and systemic action. Kills grassy and broadleaf weeds like crabgrass, clover, chickweed, oxalis, dollarweed, spurge, foxtail and over 200 others. Not recommended for St. Augustine or Centipede grass type turf. **RTU Contains "See Spray" non-staining blue marker dye.**

RTS treats 6,600 sq. ft.

Not for sale in AK, HI, NY

065: 12 - qt. RTU

066: 12 - qt. RTS

0651: 4 - gal. RTU

## **Crabgrass Plus**

Quinclorac, Dithiopyr, Dicamba and 2,4-D all combine to kill many different kinds of weeds, at many stages of development, but what makes this product unique, is that it is the only effective granular post emergent crabgrass killer currently available for home lawn use, and timing applications for good results is no longer necessary. Formulated on a light carrier for better leaf adhesion and effectiveness.

Treats northern and southern lawns (not Centipedegrass or St. Augustinegrass)

Rates as low as 2.4 lbs. /1000 sq. ft. Not for sale in HI, NY



60490: 1 - 5M 60491: 84 - 5M 60492: 150 - 5M



## **Crabgrass Preventer (Phase 1)**

**Advertised**

24-00-8, 0.29 Prodiamine

Prevents crabgrass and other grassy weeds for up to 5 months. Contains premium, turf grade, slow release fertilizer and non-staining iron for deep greening plus our exclusive Vital-X® micronutrient package for premium performance.

Not for sale in AK, HI

60410: 1 - 5M 60411: 84 - 5M

60412: 135 - 5M 60414: 1 - 15M 60415: 45 - 15M

## **Crabgrass & Weed Preventer For Lawns & Ornamental Beds**

.27 Dimension®

Pre-emergent control of grassy and broadleaf weeds. Dozens of tolerant ornamentals listed. Non-staining. For Northern and Southern turf grass species. Depending on rate used, one application can last 2 to 4 months and even have some early post emergence effectiveness. Not for sale in AK, HI

60400: 1 - 5M 60401: 84 - 5M 60402: 150 - 5M



## SELECTIVE

**Brush Killer, BK32 Concentrate**

(Dicamba + MCPA + Triclopyr)

This powerful, non-volatile formulation works on the toughest weed species, yet is harmless to grass. It stays where you spray, without danger of vapor damage or root uptake by surrounding trees and ornamentals. Not for sale in AK, HI

330: 12 - pt. 331: 12 - qt. 332: 4 - gal.

**Chickweed, Clover & Oxalis Killer**

Contains Horsepower® (Triclopyr + MCPA + Dicamba)

Systemic action kills to the root. Compare and save. One pint treats 5,000 sq. ft., over 1.5 times the competition. Plus, the label lists over 150 additional tough to control weeds. Neither for sale in AK, CA, HI

061: 12 - pt. 0612: 12 - qt. RTU 0613: 4 - gal. RTU  
061248: 48 - qt. RTU POP-UP display

**Grass Beater®**

"Over the top" selective systemic weed killer takes out grassy weeds without harming desirable plants. Great for vegetable gardens, groundcovers, flower beds, shrubs, trees. A simple water dilution – No crop oil needed. Sethoxydim 13%. (Poast Plus) Not for sale in AK, CA, CO, HI, IN, NY, TX, VT

7458: 12 - 8 oz. conc.

**Lawn Weed Killer**

Selective, systemic action kills broad leaf weeds, roots and all! For use on Northern and Southern turf varieties. Formulated on a light carrier for greater adhesion to leaf surfaces for maximum up take and effectiveness. Contains 2,4-D, MCPP, Dicamba.

Not for sale in AK, HI

60426: 1- 5M 60427: 84 - 5M Short Stack  
60428: 200 - 5M Warehouse pallet

**MAIZE® Weed Preventer**

People & Pet Safe when used as directed. Corn Gluten, contains natural ingredients and prevents weeds from growing. Works on annual and perennial weeds. Works on grassy and broadleaf weeds. Works in lawns, around trees, shrubs, ornamentals, flowers and even vegetable gardens. Great for spring, and fall applications. This convenient liquid formulation makes those big messy containers of corn gluten meal obsolete. 1 Qt. treats 1000 sq. ft.

067: 6 - qt. RTS

**Poison Oak & Ivy Killer RTU**

Contains Trimec® three way herbicide for effective weed control to the roots. Systemic. Rainfast upon drying.

Contains "See Spray" non-staining blue marker dye.

506: 12 - qt. RTU







## Advertised **Sedge Ender® RTU**

Sulfentrazone .05%

Kills yellow and purple nutsedge – roots, shoots and nutlets. Also kills over 60 other grassy and broadleaf weeds. Dual action killing: Uptake by both leaves and roots. May safely be used on both Southern and Northern grasses. Not for sale in NY

**068:** 12 - qt. RTU **0681:** 4 - gal. RTU

## Advertised **Sedge Ender® Concentrate**

Sulfentrazone plus Prodiamine

Incredibly effective pre and post emergent control of goosegrass, nutgrass (and all sedges), crabgrass, foxtail and many, many other problem grassy type weeds. Safe to use on both northern and southern lawns. Excellent cool weather performance. One pint treats 2000 to 8700 square feet. Not for sale in AZ, CA, NY

**069:** 12 - pt. **070:** 12 - pt. RTS



## Sucker Punch®

A water based paraffin wax emulsion of Ethyl 1 Naphthaleneacetate – Sprout Inhibitor PGR  
A plant growth regulator that stops suckers sprouting from roots and pruning cuts of ornamental trees, fruit trees and other woody plants. Lasts 6 months. Spray on RTU trigger and brush on, brush top applicators included.

**276:** 12 - 8 oz. RTU Brush Top  
**2761:** 6 - pt. RTU **277:** 6 - qt. RTU



## Stump and Vine Killer

Triclopyr 8.8%

Kills vines, stumps and brush. Formulated for complete and permanent control. Prevents resprouting of stumps. Kills Kudzu Vines! Comes with convenient applicator cap. Not for sale in AK, HI, VT

**274:** 12 - 8 oz. w/applicator



## Stump-Out® Granules

Easy way to remove stumps. No digging or chopping. Safe to use.

**272:** 12 - 1 lb. shaker



## Weed Preventer For Lawns & Ornamental Beds

.27 Dimension®

Easy to use shaker jug for small yards and ornamental beds. Pre-emergent control of grassy and broadleaf weeds. Dozens of tolerant ornamentals listed. Non-staining. For Northern and Southern turf grass species. Depending on rate used, one application can last 2 to 4 months and even have some early post emergence effectiveness. Not for sale in AK, HI

**60407:** 12 - 4 lb. shaker jugs



# WEED BEATER® Fe

People & Pet Safe  
when used as directed

## Weed Beater® Fe RTU

Naturally occurring IRON (FeHEDTA)

People and pet safe.

5 in 1: Kills broadleaf weeds, disease, moss, algae, plus greens up lawns. Works fast (hours), in low temps, with no unpleasant odor. Re-seed in only 1 day, and can apply to new grass after only 1 week!

321: 12 - qt. RTU    322: 4 - gal. RTU



NEW  
ITEM



## Weed Beater® Fe Concentrate

Naturally occurring IRON

(FeHEDTA) 26.52%

5 in 1: Kills broadleaf weeds, disease, moss, algae, plus greens up lawns. Works fast (hours), in low temps, with no unpleasant odor. Re-seed in only 1 day, and can apply to new grass after only 1 week! One product to conveniently spot treat multiple problems throughout the lawn. One pint makes over 3 gallons.

Not for sale in CA.

323: 6 - pt. conc.

Advertised

## Weed Beater® Ultra

MCPA, Mecoprop-p, Dicamba and Carfentrazone

Effective on over 200 hard to kill weeds, right to the roots. Visible results in just 24 hours, rainfast once dry. Reseed in just 2 weeks! Superior cool weather performance down to 45°F extends application window. RTU Contains "See Spray" non-staining blue marker dye.

Pint > 21,000 sq. ft. South, 10,000 sq. ft. North.

309: 6 - pt. conc.    310: 6 - qt. conc.

31048: 48 - qt. conc. POP-UP display

313: 4 - gal. conc.    311: 6 - qt. RTS    312: 12 - pt. RTS

Not for sale in AK, VT

307: 12 - qt. RTU    30748: 48 - qt. RTU POP-UP display

308: 4 - gal. RTU    3081: 3 - 1.3 gal. Pump & Spray

3082: 3 - 1 gal. RTU power sprayer

Not for sale in AK, HI



NEW  
ITEM



## Weed Beater® Lawn Weed Killer

Selective, systemic action kills broadleaf weeds, roots and all. Controls hundreds of noxious weeds in lawns and ornamental turf - North and South. Contains Trimec®. One quart treats 8,000 sq. ft. Rainfast upon drying. Not for sale in AK, CA, HI

893: 12 - pt.    894: 12 - qt.

8940: 12 - 40 oz.    8941: 4 - gal.

# WEED BEATER® ULTRA





## PROZONE WEED BEATER COMPLETE



Advertised

### WEED BEATER COMPLETE®

Prodiamine and Sulfentrazone

Provides both pre-emergent and post emergent control of both grassy and broadleaf weeds—including nutsedge, goosegrass, ground ivy, and others. Systemic action from the leaves down and the roots up inhibits cell division and disrupts photosynthesis. Works on cool and warm season grasses with excellent cool weather performance. 10 lbs. treat up to 5200 sq. ft. Not for Sale in AK, CA, HI, NY.

60476: 4 - 10 lb. bag 60477: 50 - 10 lb. bag short stack display  
60478: 150 - 10 lb. bag warehouse pallet



Advertised

### Weed & Feed (Phase 2)

16-00-8, 2,4-D Amine, 2,4-D Ester, MCPP, Dicamba

Kills dandelions and other broadleaf weeds on contact. Contains premium, turf grade, slow release fertilizer and non-staining iron for deep greening plus our exclusive Vital-X® micronutrient package for premium performance. Not for sale in AK, HI

60420: 1 - 5M

60421: 84 - 5M 60422: 135 - 5M

60424: 1 - 15M 60425: 45 - 15M



### Weed & Feed RTS

Popular product for care of grass and ornamental turf. No mixing. On/off switch for easy use. 1 qt. treats 2,500 sq. ft. Contains 20-0-0 fertilizer plus 2,4-D and 2,4-DP. Not for sale in FL, HI

301: 12 - qt. RTS Hose End

### MOSSMAX® Lawn Granules

Kills lawn moss quickly. Turns lawns a deep green. Contains no fertilizer for no excess growth and less mowing. 20 lbs. per 5000 sq. ft. Applies easily with standard lawn spreaders. 23.5% Ferrous Sulfate Monohydrate, + iron. Not for sale in AK, CA, HI

60725: 9 - 6 lb. shaker jug 60728: 1 - 20 lb. bag  
60729: 50 - 20 lb. bag short stack display  
60730: 100 - 20 lb. bag warehouse pallet



### MOSSMAX® RTS

Potassium Soap - 22.11%

Fast acting water based, formula works within hours to kill moss, algae and lichens on lawns, hardened bark of trees, roofs, decks, patios, buildings, fences, walkways—all without staining. Also removes green slime. Not for sale in HI

728: 12 - qt. *Twist & Shoot* RTS







## Advertised

### Eight® Garden & Home Ready to Use

Lambda-cyhalothrin

Controls over 130 different insect pests on vegetables, fruits, roses, flowers, lawns, shrubs, trees, and over 60 varieties of ornamentals. No odor, water based.

Not for sale in AK

428: 12 - qt. RTU

429: 3 - 1 gal. RTU power sprayer

4281: 3 - 1.3 gal. Pump & Spray

42848: 48 - qt. RTU POP-UP display



### Eight® Yard & Garden Ready to Spray

Permethrin 2.5%

Non-staining, water based. Use as a general home and grounds spray to keep out invading ants, ticks, mosquitoes, fleas, flies... can be used directly on homes, patios, porches, garages... Controls over 100 insects on fruit, nuts, vegetables, flowers, trees, shrubs, roses...

Kills stink bugs. Not for sale in AK, HI

426: 12 - qt. *Twist & Shoot* RTS

42648: 48 - qt. POP-UP display



### Eight® Vegetable, Fruit & Flower Concentrate

Permethrin 2.5%

Provides economical, contact and residual insect control for up to 4 weeks. Kills over 100 insects which destroy lawns, roses, flowers, trees, shrubs, vegetables, fruit, nuts, and may be applied to homes and other areas to stop infestations of flies, ticks, fleas, mosquitoes, ants... all flying, crawling & hopping insects. Even great for houseplants! Kills stink bugs.

442: 12 - pt. conc. 443: 12 - qt. conc. 44348: 48 - qt. conc. POP-UP display

### Eight® Garden Granules For Vegetables and Ornamentals

Outstanding surface and subsurface insect control, specifically designed for vegetable and flower garden use. One application provides season long control

(3 months). Fast acting and easy to use from our custom designed shaker jug. A partial listing of insects and crops include: Wireworms, seed maggots, weevils, cutworms, billbugs, armyworms, mole crickets, crane fly... on beans, peas, melons, squash, tomatoes, lettuce, peppers, broccoli. The label includes many more. Use 1 lb. per 500 sq.ft. Contains Bifenthrin. 0.115%

Not for sale in AK, HI, SD



788: 12 - 3 lb. shaker jug

78848: 48 - 3 lb. shaker jug stack out display



NEW  
ITEM

### Eight Soil Insect Granules

Controls over 75 listed insects. Kills insects both above and below the soil. Great for use on lawns, flowers and vegetable gardens! Our soil penetrating formula lasts a full season up to 3 months, and treats up to 10,000 sq. ft. Contains Bifenthrin.

Not for sale in AK, HI

789: 4-10 lb. bags

790: 84 - 10 lb. bag short stack display

791: 150 bag warehouse pallet





## Eight® Garden Dust

Permethrin 0.125%

An outstanding vegetable garden insecticide - killing and repelling most insect pests common to home gardens. Also great for Japanese Beetles on roses & flowers. Short days to harvest intervals. Not for sale in AK, HI

784: 12 - 10 oz. RTU puffers

786: 12 - 3 lb. bags

78696: 96 pc. display pallet of 3 lb. bags



## Captain Jacks Deadbug Brew®

Captain Jacks Deadbug Brew® contains Spinosad "spin-OH-sid". Deadbug Brew® kills bagworms, borers, beetles, caterpillars, codling moth, gypsy moth, loopers, leaf miners, spider mites, tent caterpillars, thrips and more!  
Concentrate - Not for sale in AK, HI

250: 12 - qt. RTU 25048: 48 - qt. RTU POP-UP display

252: 12 - pt. conc. 253: 12 - qt. conc.

25348: 48 - qt. conc. POP-UP display

255: 12 - qt. *Twist & Shoot* RTS conc.

25548: 48 - qt. RTS POP-UP display



## Captain Jacks Deadbug Brew® - Dust

Captain Jacks tremendously popular family of Dead Bug Brew Spinosad products gets only better with this exclusive, ready to use dust formulation. Convenient, economical, and perfect for vegetable or flower garden spot treatment. Why use Sevin® when you can "Go gardening with the Captain"?  
Not for sale in AK, HI

257: 12 - 1.5 lb. shaker 258: 12 - 4 lb. bag



## Bug Beater® Stink Bug Trap

Protects homes and gardens from the "population explosion" of stink bugs around the country. Our dual action pheromone lure in its controlled release dispenser, lasts 4 weeks and attracts/traps both Brown Marmorated and Green Stink Bugs up to 50 feet away. Made with natural ingredients. Odorless. May be used indoors!

198: 12 kits per display tray (Each kit contains 3 traps, 1 lure, 3 twist ties)





## BEETLE BAGGER® Japanese Beetle Trap

Our irresistible, dual Floral/Pheromone lure system protects over 5000 sq.ft, all season long! The "hourglass" shaped disposable collection bags trap beetles securely. Attractive display box goes anywhere – shelf displays, counter tops, peg hook displays...Each kit contains 1 trap, 1 dual-lure and 2 collection bags.

- 197: 24 kits (2 trays of 12 kits each)  
1971: 24-6 pk. disposable bags (2 trays of 12 each)  
1972: 12-replacement lures (1 tray of 12 lures)



EAST ONLY



## Beetle Bagger Display:19748



## Japanese Beetle Killer RTU

Contains pyrethrum for quick and easy kill of Japanese Beetles.

- 196: 12 - qt. RTU

EAST ONLY



## Bug & Slug Killer



Spinosad + Iron Phosphate

For vegetable, fruit and berry gardens.

Kills cutworms, ants, earwigs, slugs, snails and other common garden pests. Easy to use, patented and pelletized formula of spinosad plus iron phosphate lures pests from plants and hiding places. Prevents disgusting "slime" trails. Only 1 lb. per 2000 sq. ft. One application lasts up to 4 weeks.

- 908: 12 - 1.5 lb. shaker 909: 12 - 3 lb. shaker jug

## Colorado Potato Beetle Beater

Contains Spinosad .5%

Controls the tough CO Potato Beetle larvae, as well as selected leaf beetle larvae and adults. For organic production.



EAST ONLY

- 687: 12 - pt.



## DE Diatomaceous Earth

Full strength DE for indoor/outdoor insect control in homes, barns, stables, vegetable and flower gardens. DE's mechanical mode of action works by contact and by ingestion. Insects cannot become immune to its action. Bed bugs, Asian lady beetles, box elder bugs, mites, ants, flies, fleas, spiders, other beetles and crawling insects all succumb within 48 hours of contact. Apply as a dust or a slurry. Contains natural ingredients.

- 120: 12 - 1.3 lb. shaker jug 121: 8 - 5lb. bags  
12150: 50 - 5lb. bag Short Stack Display 12151: 150 - 5lb. bag pallet





# INSECT CONTROL



## Insecticidal Soap

Potassium Salts of Fatty Acids  
From Plants

Kills insects on contact. Ideal for houseplants, vegetables, flowers, fruits...Patented formula does not persist in the environment and may be used up to day of harvest. Suitable for organic gardening. Not for sale in AK, HI

**652:** 12 - qt. RTU  
**112:** 8 - 12 oz. houseplant



NEW ITEM



## Insecticidal SUPER Soap

Spinosad 0.005% plus Potassium Salts of Fatty Acids 1.94%

Fast acting patented formula for organic gardening to kill over 30 insects and mites on vegetables, fruit, nuts, berries, herbs, container grown plants, greenhouse plants and ornamentals. Also kills powdery mildew.

**6556:** 6 - qt. RTU



## Mite-X®

A broad spectrum, effective indoor/outdoor mite control on vegetables, fruit, nuts, vine crops, shrubs, berries, herbs, spices, ornamentals, evergreens, greenhouse plants and interior plants. Made from botanical cottonseed, clove and garlic extracts. Also kills aphids and thrips.

**285:** 12 - qt. RTU  
**114:** 8 - 12 oz. houseplant

## Malathion

### Concentrate

(Cythion®) - 50.0%

Labeled for use on fruits, vegetables, ornamentals...

One pt. makes 50 gals. of spray. Not for sale in CA, HI

**991:** 12 - 8 oz.    **992:** 12 - pt.  
**993:** 12 - qt.



## Pyrethrin Garden Insect Spray

Pyrethrin in a concentrated formula for economical, broad spectrum garden insect control. Ideal for vegetables, fruits, flowers and delicate ornamentals.

Use up to day of harvest. Made with natural ingredients. Not for sale in CA

**857:** 12 - 8 oz. conc.    **858:** 12 - pt. conc.



## Slug Magic®

Iron Phosphate 1.0% Pellets

Patented, rain proof formula makes slugs disappear! Can be used around pets and wildlife. Slug Magic can be used in fruit and vegetable gardens up to the day of harvest.

**903:** 12 - 1 lb. shaker    **904:** 12 - 1.5 lb. shaker  
**905:** 12 - 3 lb. shaker jug



## (BT) Thuricide Liquid RTU

9.83% Bacillus Thuringiensis Kurstaki

Controls destructive worms, and caterpillars in and around vegetable and flower gardens. Has no effect on birds, earthworms or beneficial insects such as honey bees and lady bugs. May be used on edibles right up to the day of harvest.

**806:** 12 - qt. RTU    **807:** 4 - gal. RTU

## Thuricide (BT) Liquid Concentrate

BT Kurstaki 15%

A liquid formulation of bacteria. Controls caterpillars, loopers, cabbageworms, hornworms, leaf folders and leaf rollers. Won't harm beneficial insects.

**802:** 12 - 8 oz. conc.    **803:** 12 - pt. conc.





# SYSTEMIC

Advertised

## Annual® Tree & Shrub

One application kills insects, and prevents new infestations for an entire year. Spray or simply mix and pour at base of plant. Systemic insecticide is absorbed through the roots to all parts of the plant, even new growth, and won't wash off. For use on listed fruit, nut and ornamental trees and shrubs. Kills Asian Longhorn, Emerald Ash, and other borers, adelgids, miners, whitefly, scale, beetles, weevils.....Not for sale in L.I. N.Y. Contains 1.47% Imidacloprid.

Compare & Save!

609: 12 - qt. conc. 611: 4 - gal. conc. 614: 2 - 2.5 gal conc.  
60948: 48 - qt. conc. POP-UP display 60996: 96 - qt. stack out display  
61148: 48 - gal. stack out display



## Systemic Granules

0.22% Imidacloprid

A systemic insecticide that kills insects such as aphids, whiteflies, miners, scales...on flowers, shrubs, and containerized trees from inside the plant. Convenient, ready-to-use granules. Great for hanging baskets and containers. Lasts 8 wks. Not for sale in L.I. N.Y., CT, MD

952: 12 - 1 lb. shaker 955: 2 - 15 lb. jugs  
9534: 12 - 4 lb. sifter/shaker -weatherproof



NEONIC alternative chemistry

## Systemic Insect Control

Acephate 9.4% Concentrate Economical, long lasting insect control for ornamental gardens, shrubs and trees. Use as little as 2 tablespoons/gal. Not for sale in AK, CA, HI

941: 12 - pt.



## Systemic Insect Spray RTS

1.47% Imidacloprid

For flowers, shrubs, trees & turf. Contact and systemic action protects plants from a multitude of insect threats, above and below the ground. For use on lawns, ornamental gardens, shrubs and trees, including listed fruits and nut trees. Comes with our "Twist and Shoot®" Sprayer. With Systemaxx. Not for sale in AK, CA, HI, L.I., NY

939: 12 - qt. *Twist & Shoot* RTS



## Systemic Rose & Flower

0.22% Imidacloprid and 8-12-4 plant food

2-in-1 Systemic Insecticide plus Fertilizer for roses, flowers, and shrubs. Systemic Rose & Flower is specifically formulated to provide up to 8 weeks of insect control, as well as essential macro plus micro nutrients. Convenient granules. Great for container gardens! Not for sale in L.I., NY

944: 12 - 2 lb. shaker 945: 9 - 5 lb. shaker jug



## LAWNS

## INSECT CONTROL



Advertised

### Annual® Grub Beater

One annual application is all it takes to control grubs all season long....."It's that simple"! Also kills European Crane Fly larvae, mole crickets and other turf destroying insects. Apply any time, spring through summer. Not for sale in AK, HI, LI, NY. Contains 0.5% Imidacloprid. Compare & Save!

**603:** 4 - 5M bags    **60315:** 150 - 5M bag pallet  
**60350:** 50 - 5M bag short stack display  
**60318:** 1 - 15M bag    **60319:** 80 - 15M bag pallet



Advertised

### Insect & Grub Control

0.5 Imidacloprid% + 0.1% Lambda-Cyhalothrin

Only one application controls insects both above and below the soil surface.

Fast acting, long lasting control of grubs, crane fly, billbugs, chinch bugs, weevils, mole crickets, ticks, fleas, fire ants, cutworms, millipedes and many more. Protects from top to bottom, with a wide application window so timing isn't critical, like it is with other products. Also makes a great perimeter treatment around premises. 6 lbs. treats 5000 sq. ft. subsurface and 7500 sq. ft. surface. Not for sale in AK, HI, Long Island, NY

**60360:** 4 - 5M bags    **60365:** 1 - 15M bag    **60361:** 50 - 5M short stack display  
**60367:** 80 - 15M pallet    **60362:** 150 - 5M warehouse pallet



### Ant, Flea & Tick Killer Granules

0.25% Permethrin

Fast acting, long lasting (4 weeks) insect control for lawns and home foundations. Great for ants, fire ants, fleas, ticks, crickets, earwigs, spiders, sowbugs, silverfish, clover mites, chinch bugs, armyworms, sod webworm, leaf hoppers, millipedes and certain grubs. 10 lbs treats 5,000 sq. ft.

**60613:** 4 - 10 lb. bags    **60614:** 1 - 150 bag pallet  
**60616:** 50 bag short stack display pallet



Advertised

### Flea Beater® Flea & Tick Yard Spray

Lambda-Cyhalothrin 0.50%

Fast acting formula kills and repels for up to 8 weeks. Also works on ticks, and over 130 other insect pests.

Broadcast and barrier treatments of lawns, shrubs and the outdoor surfaces of homes and structures.

Convenient ready to spray hose end concentrate.

One quart covers up to 16,000 sq. ft



**040:** 12 - qt. RTS



# Fung-onil®

## Fung-onil® RTU

No measure, no mix, no mess! The simple solution for disease free roses and flowers, trees and shrubs, vegetable gardens. Odorless, water based 0.087% chlorothalonil-controls virtually all major garden disease problems! Not for sale in HI

883: 12 - qt. RTU    88348: 48 - qt. RTU POP-UP display

FOR CALIFORNIA ONLY: ⚠ NOTICE:  
Cancer – www.P65Warnings.ca.gov. See page 72 for complete notice.

## Fung-onil® Concentrate

Chlorothalonil 29.6%

Truly all purpose. Controls numerous diseases on roses, flowers and vegetables, fruit and shade trees. Use as little as 1½ teaspoons per gallon. Not for sale in AK, HI

879: 12 - 8 oz.    880: 12 - pt.    881: 12 - qt.

FOR CALIFORNIA ONLY: ⚠ NOTICE:  
Cancer – www.P65Warnings.ca.gov. See page 72 for complete notice.



## INFUSE® Concentrate & RTS

1.55% Propiconazole (Banner®)

Powerful systemic protection that prevents and cures. Won't wash off. Lasts up to 1 month. Provides broad spectrum disease control on roses, flowers, lawns, trees and shrubs. Proven to encourage turf rooting and improve color in woody shrubs. Mix as little as ½ tablespoons per gal.

147: 12 - 8 oz.    148: 12 - pt.    Not for sale in HI

150: 12 - qt. RTS    15048: 48 - qt. RTS POP-UP display    Not for sale in AK, HI

## INFUSE® Lawn & Landscape Granules

2.08% Thiophanate - Methyl

Prevents and controls over 30 turf diseases, including tough to control soil borne pathogens of bulbs, annual and perennial flowers, bedding plants and ground covers, deciduous and evergreen trees and shrubs. Treats up to 5000 sq. ft. of turf. Not for sale in AK, HI

FOR CALIFORNIA ONLY: ⚠ NOTICE:  
Birth Defects or Reproductive Harm –  
www.P65Warnings.ca.gov.  
See page 72 for complete notice.

60514: 4 - 7.5 lb. bag  
60516: 150 - 7.5 lb. bag  
60515: 50 - 7.5 lb. bag short stack



## Captan® Fruit & Ornamental WP

50.0%

Multipurpose fungicide for ornamentals and fruits. Controls damping-off, powdery mildew, botrytis blossom blight, anthracnose, rust, brown rots, early blight and late blight on various plants. Unlike many other fungicides, Captan has never indicated a disease resistance problem! Not for sale in AK, FL, HI

FOR CALIFORNIA ONLY: ⚠ NOTICE:  
Cancer – www.P65Warnings.ca.gov. See page 72 for complete notice.

171: 12 - 8 oz.



# DISEASE CONTROL



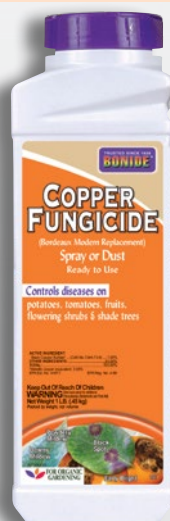
## Liquid Copper Fungicide

Our patented, copper formulations protects a wide range of plants from turf to veggies, to fruit and flowers from a host of listed diseases. Great for Blight! All are suitable for organic gardening. Liquid Concentrate, RTS and RTU - Copper Octanoate.

**811:** 12 - pt. conc. **813:** 6 - pt. RTS **814:** 6 - qt. RTS

Not for sale in AK

**775:** 12 - qt. RTU **77548:** 48 - qt. POP-UP display



## Copper Fungicide Dust

Dust or Spray - Copper Sulfate 7.0%

**771:** 12 - 1 lb. shaker **772:** 12 - 4 lb. bags

Not for sale in AK, CA



## Revitalize® Bio Fungicide

Bacillus amyloliquefaciens strain D747 9.88% - RTU  
98.85% - Conc.

A high potency biofungicide/bactericide that controls blight, molds, rots, spots and mildews on vegetables, fruits, nuts, ornamentals, lawns houseplants and tropical plants grown inside or out. This organic gardening product may be used right up to the day of harvest.

**777:** 12 - pt. conc.

**779:** 12 - qt. RTU



## Mancozeb® Concentrate Flowable

Mancozeb w/Zinc 37.0%

A broad spectrum fungicide for use on a wide variety of vegetables and ornamentals. Controls leaf spot, downy mildew, blights, anthracnose, botrytis and other listed diseases. Use 2-5 teaspoons/g. Not for sale in NY

**861:** 12 - 8 oz. **862:** 12 - pt.



## Sulfur Plant Fungicide

Sulfur 90%

A specially prepared micronized sulfur suitable for use as a dust or spray.

The fine particle size gives better coverage, adhesion and disease control. This product controls a large number of diseases on fruits, vegetables and various ornamentals. Approved for organic gardening.

Now labeled for chiggers. Not for sale in AK

**141:** 12 - 1 lb. shaker **142:** 12 - 4 lb. bags

**14230:** 30 case pallet 12- 4 lb. bags





# All Seasons<sup>®</sup>

Advertised  
Horticultural & Dormant Spray Oil

FOR ORGANIC GARDENING



## All Seasons<sup>®</sup> Horticultural Spray Oil

A superior type paraffinic oil that may be used as a growing season spray, dormant spray (no leaves) or delayed dormant (green tip) spray to control overwintering eggs of red spiders, scale insects, aphids, bud moths, leaf roller, red bug, codling moth, blister mites, galls, whitefly, mealy bugs and other insects. Highly recommended for use on fruit trees, shade trees, shrubs, ornamentals, roses and vegetables. RTU - Not for sale in HI

210: 12 - pt. 211: 12 - qt. 212: 4 - gal.  
213: 12 - qt. *Twist & Shoot* RTS  
214: 12 - qt. RTU 21348: 48 - qt. RTS POP-UP display  
21448: 48 - qt. RTU POP-UP display

## Bon-Neem<sup>II</sup>

Fungicide • Miticide • Insecticide

NEW CLAIMS  
KILLS OVER 240  
LISTED INSECTS!

### Bon-Neem<sup>®</sup>

Neem plus pyrethrin  
A broad spectrum fungicide, insecticide and miticide for control of insects, diseases and mites on vegetables, fruit, nuts, herbs, spices, roses, flowers, shrubs, houseplants and turf grass around the home. Kills stink bugs, boxelder bugs, fungus gnats, to name just a few. Not for sale in AK

025: 12 - qt. RTU  
02548: 48 - qt. RTU POP-UP display



## Citrus, Fruit & Nut Orchard Spray

Contains Sulfur plus Pyrethrin  
Great for citrus, fruit and nuts, and also vegetables, ornamentals, houseplants and lawns. Truly effective and all purpose. Use up to day of harvest.

216: 12 - qt. *Twist & Shoot* RTS  
217: 12 - pt. 218: 12 - qt.

## Dragoon Dust<sup>®</sup> w/copper

A unique ready-to-use combination formulation that provides dual purpose insecticide - fungicide protection especially for vegetable gardens. Contains 13.72% Copper + 1.25% Carbaryl. 1 lb. treats up to 1280 sq. ft. Conserve water; use a dust!

EAST ONLY

725: 12 - 1 lb. shaker 726: 12 - 4 lb. bag 20726: 1 - 20 lb. bag





# INSECT & DISEASE CONTROL



**NOW FOR USE ON  
VEGETABLES!**

## Fruit Tree & Plant Guard®

Lambda-Cyhalothrin, Boscalid and Pyraclostrobin

This goof proof water based combination is economical, versatile and has a very broad spectrum. Only 2 oz. / gal. treats not only a comprehensive listing of fruit, but also nuts, flowers, shrubs and ornamentals. Available in concentrate, including our "Twist and Shoot" RTS for convenient tall tree spraying.

*Prevents Downy Mildew of Impatiens (plasmopara)*

2011: 12 - 8 oz.      2021: 6 - pt. conc.      2031: 6 - qt. conc.  
2041: 6 - .5 gal. conc.      2061: 12 - pt. RTS  
2071: 6 - qt. *Twist & Shoot* RTS      207148: 48 - qt. RTS Pop-Up display

## Fruit Tree Spray Concentrate

A complete liquid fruit tree spray containing Captan 12%, Malathion 6%, Carbaryl .3% and a spreader sticker. Simple to use. No plugged nozzles. As little as 1 1/2 tablespoons per application. Excellent for the home orchardist. Not for sale in CA

201: 12 - 8 oz.    202: 12 - pt.    203: 12 - qt.  
204: 6 - .5 gal.    205: 4 - gal.  
20348: 48 - qt. POP-UP display



## Garden Dust

0.03% Pyrethrin + 25% Sulfur + 5% Copper  
A specially formulated, general purpose product for convenient use on vegetables, fruit and flowers. *Conserve water; use a dust!*  
Not for sale in CA

931: 12 - 10 oz. dusters  
932: 12 - 1 lb. shaker    933: 4 lb. bag



FOR ORGANIC  
GARDENING

## Neem Oil

An all purpose insecticide, miticide, fungicide for organic gardening. Derived from the Neem seed. Use on roses, flowers, vegetables, herbs, spices, houseplants, trees, turf and shrubs. Kills all stages of insects – eggs, larvae and adults.  
Makes a great dormant spray.

022: 12 - qt. RTU    023: 4 - gal. RTU    024: 12 - pt. conc.  
02248: 48 - qt. RTU POP-UP display







### **Rose Rx® 3-in-1**

Contains NEEM OIL  
Insecticide – Miticide – Fungicide.  
Kills eggs, larvae and adults! For  
use on roses and flowers as well as  
fruit, nuts, vegetables, herbs, spices,  
houseplants, trees and shrubs.

**897:** 12 - qt. RTU

**89748:** 48 - qt. RTU POP-UP display

**917:** 6 - pt. conc. Not for sale in AK, HI

# Rose<sup>TM</sup> Rx



### **Tomato Vegetable 3-in-1**

Contains sulfur and pyrethrin  
Kills aphids, mites, bugs, scale, caterpillars, whitefly,  
thrips, plus scab, rust, powdery mildew, leaf spots,  
blight, brown rot and other listed insects and diseases.  
May be used up to day before harvest.

**688:** 12 - qt. RTU

**68848:** 48 - qt. RTU POP-UP display



### **Advertised**

### **Rose Rx® Systemic Drench**

0.8% Tebuconazole and 0.15% Imidacloprid  
Six week, systemic insect and disease control drench.  
Simply measure, mix and pour around the base of roses  
and shrubs, or sprinkle over the top of entire flowerbeds.  
1 Qt. treats up to 16 roses or other shrubs, or 200 sq. ft.  
of flower bed. Not for sale in AK, HI, NY

**963:** 12 - qt. conc.

# ROSE SHIELD<sup>TM</sup>

### **Rose Shield®**

Lambda-Cyhalothrin, Thiamethoxam, Difenconazole  
A great solution for insect and disease problems of roses, flowers,  
landscape plants, trees, shrubs and ground covers. Lasts up to 30  
days. Rain proof within 60 minutes. Thiamethoxam is absorbed by  
the plant, and moves rapidly throughout, killing insects from within.  
Difenconazole a contact and systemic fungicide, works from within  
the plant as well, stopping existing, and preventing new plant diseases.  
Lambda kills bugs on contact and by ingestion.

Not for sale in NY.

**982:** 12 - qt. RTU

**98248:** 48 - qt. RTU

Pop-Up display

**984:** 3 - 1.33 gal. Pump and Spray

**986:** 12 - 8 oz. conc. **987:** 12 - pt. conc.







## Turbo Spreader Sticker Concentrate - Adjuvant

Super charge your lawn and garden chemicals. This wetting, penetrating, and adhering agent improves the performance of all pesticides by dispersing the application uniformly. Non-Ionic. Not for sale in CA

097: 12 - 8 oz. display box



## Pump & Spray Applicator

A 1.33 gal. capacity sprayer that's durable and easy to use. Eliminates hand fatigue. Funnel mouth for fast and easy filling. Fan and straight stream spray patterns. Great for pesticides, repellents, cleaners or simply water.

055: 3 Sprayers



## Auto Mix Hose End Sprayer

Automatically mixes and applies. 12 settings, 3 spray patterns – Flat fan for lawns, straight stream for tall trees, and gentle shower for tender foliage and blooms. Unused concentrate can be returned to the original container. Ideal for insecticide, fungicide, herbicide and fertilizer concentrates.

051: 6 Auto Mix Sprayers



## Duster Applicator

Convenient, effective and re-usable. This squeeze/puffer duster is all that's needed to apply dust preparations to plants and pets. Makes another great "add on" sale item.

053: 12 Dusters

## Measuring Cups

These handy 4 oz. cups calibrated for tsp., tbsp. and ounces provide a measuring device other than kitchen utensils.

049: 36 - 4 oz. clip strip  
050: 24 - 4 oz.





Advertised

# SHOT-GUN® REPELS-All®

## Animal Repellent

*money back consumer confidence guarantee*



### Repels-All® Liquid

Formulated with natural ingredients. Repels three ways, by sense of touch, taste and smell. Protects plants and property, including structures, for up to 2 months per application. People & Pet Safe when used as directed.

237: 12 - qt. conc. 23748: 48 - qt. conc. POP-UP display  
2405: 4 - gal. conc.  
Not for sale in IN, NM

238: 12 - qt. RTU 239: 4 - gal. RTU  
2391: 3 - 1.33 gal. Pump & Spray  
2392: 3 - 1 gal. RTU power sprayer  
Not for sale in IN, NM

240: 12 - qt. *Twist & Shoot* RTS



taste



touch



smell



### Repels All® Granules



A convenient granular formulation of our popular Repels All® liquid. Triggers genetically and biologically ingrained fear and flight responses in a multitude of animal intruders - without harm. Lasts up to 2 months. Protects plants and property - year round. 6 pound bag treats 5000 sq. ft. People & Pet Safe when used as directed. Made with natural ingredients. Not for sale in IN, NM

2360: 12 - 1.25 lb. shaker 2361: 12 - 3 lb. shaker jug  
23618: 48 - 3 lb. shaker jug stack out display  
2362: 4 - 6 lb. bag 23625: 50 - 6 lb. bag short stack display  
23621: 150 - 6 lb. bag pallet



# ANIMAL REPELLENTS

## Advertised **GO AWAY!®**

*For use on edibles*

Advertised

### **GO AWAY!® Deer and Rabbit Repellent**

For application directly on fruits, vegetables and root crops to protect them from Deer, Rabbit, and Squirrel predation. Also great for flowers, ornamentals and grasses. Made from hot pepper. Not for sale in AK, HI

230: 12 - qt. RTU



### **GO AWAY!® Deer & Rabbit Repellent Granules**

An outstanding repellent, specifically for deer and rabbits. Protects gardens and valuable landscaping. One application can last up to 2 months. Effective in all seasons. Made with natural ingredients including white pepper, putrescent egg solids, garlic and clove. Does not harm plants or animals. Not for sale in IN, NM

227: 12 - 3 lb. shaker jug

22730: 30 - 3 lb. shaker jug stack out display



### **GO AWAY!® Rabbit/Dog & Cat Repellent Granules**

People & Pet Safe when used as directed. Made from natural ingredients including pepper, cinnamon oil, thyme oil. This high potency, long lasting formula repels rabbits, dogs and cats to prevent defecation, urination, digging... protect gardens, lawns and trash cans with this convenient granule formulation. Not for sale in IN, NM

870: 12 - 1 lb. shaker 871: 12 - 3 lb. shaker jug



NEW  
ITEM



### **Chipmunk, Squirrel & Rodent Repellent**

Naturally drive rats, chipmunks, squirrels and other rodents from premises, around homes, barns, stables, patios, garages, trash cans, wood piles... Biodegradable and people & pet safe. Not for sale in IN, NM. Pending in others. Contact your salesperson for specifics

868: 6 - qt. RTS





People & Pet Safe  
when used as directed  
**MoleMax®**

Rucinus Communis Oil (Castor Oil)  
Repel moles, voles, gophers, rabbits, armadillos, and ground squirrels in lawns, flower beds, and gardens.  
1 lb. treats 500 sq. ft. Lasts up to 3 months.  
Not for sale in IN

691: 9 - 5 lb. shaker jugs  
692: 4 - 10 lb. bags  
692150: 150 - 10 lb. bag  
69250: 50 - 10 lb. bag short stack

Advertised  
**MOLEMAX®**

People & Pet Safe  
when used as directed  
**MoleMax®**

Rucinus Communis Oil (Castor Oil)  
Repel moles, voles, gophers, rabbits, armadillos, and skunks in lawns, flower beds, and gardens. 1 qt. treats 10,000 sq. ft. Lasts up to 3 months. Not for sale in AK, IN

690: 12 - qt. RTS conc.



### MoleMax® Sonic Spike Repellers

Exclusive "Chatter Sound" technology mimics predator warning. Effective on most burrowing rodents. Superior components for year-round use. Patented "open wave" tip for maximum sound release. Normal "C" cell battery version designed for 18 month extended battery life. Solar version with Superior Solar Cells, fully charge even in tall grass and indirect sunlight. Both protect up to 7,500 sq ft

61120: 6 Battery Sonic Stakes 61121: 6 Solar Sonic Stakes

### Bat Magic

Drives bats from attics, blinds, wall voids, chimneys and other confined spaces where they like to hide. Contains natural, essential oils packaged in convenient simple to use "place packs".  
Not for sale in IN, NM

876: 12 - 4 packs



### GopherMax®

Gopher repellent granules. Use in lawns, flowerbeds, gardens.... Clean, dustless, biodegradable granules are safe for use around children, plants and pets. 1 lb. treats 500 sq. ft. and lasts up to 3 months. Contains Ricinus Communis Oil (Castor Oil) - 10%.



694: 4 - 5 lb. shaker jugs





# ANIMAL REPELLENTS

## SNAKE STOPPER™



### Hot Pepper Wax Animal Repellent

Made from hot cayenne peppers. For use on fruits, vegetables and ornamentals. Even stops animals from chewing wood structures and fences. One application can last up to 4 weeks. Contains natural ingredients. Not for sale in AK

127: 12 - qt. RTU



### Snake Stopper® Snake Repellent

Clove oil, cedar oil, cinnamon oil and sulfur.

Effectively repels snakes from yards, gardens, sheds, campsites, patios, decks---anywhere they are undesirable. Safe for use where children and pets play. Not for sale in AK

875: 12 - 4 lb. shaker jug      8751: 12 - 1.5 lb. shaker

8752: 12 - qt. RTS conc.

875248: 48 - qt. RTS POP-UP display

87548: 48 - 4 lb. stack out display



## Mouse Magic®

### Advertised Mouse Magic

Watch'em disappear! Mouse Magic contains natural ingredients which triggers "escape/avoidance" behaviors in mice driving them from homes, sheds, patios----- . This unique new method of rodent control combines the effectiveness of essential oils with the convenience of "scent pack" technology.

Simply locate "scent packs", which exude the repelling quality of the essential oils, any where mice enter, feed or nest. Not for sale in IN, NM

865: 12 - 4 packs      866: 6 - 12 packs



### Rat Magic® Rodent Repellent

The perfect sister product to our popular Mouse Magic®, Rat Magic is designed for outdoor use to repel rodents such as rats, chipmunks and squirrels. This unique combination of essential oils is people and pet safe, and biodegradable. 5 lbs. treats up to 1000 sq. ft. or a 2 ft. barrier that's 500 ft. long. Not for sale in IN, NM

863: 9 - 5 lb. shaker jugs



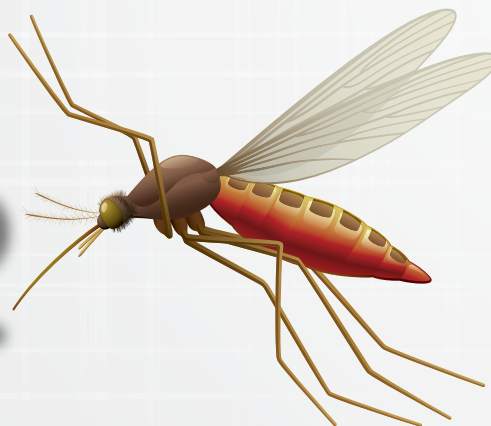
### Rat Magic® Scent Packs

Convenient scent packs for indoor use in attics, rafters, basements, sheds. Naturally drives away rats, squirrels, chipmunks and other rodents. Even protects bird feeders! Not for sale in IN, NM

8636: 6 re-sealable bags of 8 x 1.5oz. scent packs per case



# Advertised Mosquito Beater®



## Mosquito Beater® Repellent Granules

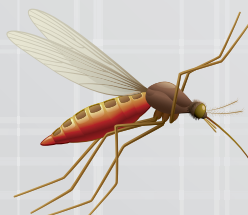
Contains Geranium Oil, Cedar Oil, Lemon Grass Oil, Garlic and Citronella Oil. Effectively repels for up to 3 weeks. Non - toxic, biodegradable and pleasantly scented. Easy to use shaker applicators. Enjoy mosquito free surroundings, any place, anytime.

5611: 12 - 1500 sq. ft. shaker

5614: 1 - 100M sq. ft. drum

5612: 12 - 4000 sq. ft. shaker jug

561230: 30 - 4000 sq. ft. shaker jug stack out display



## Mosquito Beater® Repellent RTS

Contains Cedar Oil, Citronella, Geranium Oil and Lemon Oil.

Residual formula repels mosquitoes, gnats, flies and other nuisance insects for up to 2 weeks. Made with natural ingredients. Great for lawns, patios, gardens, barns....Any outdoor area.

Pleasantly scented. 1 quart treats 5000 sq. ft. Convenient, no-mix ready-to-spray applicator.



564: 12 - qt. RTS

56448: 48 - qt. RTS POP-UP display

## Mosquito Beater® WSPs

Water soluble pouches provide the perfect delivery system for this mosquito larvicide which is made with natural ingredients. Upon dissolving, thousands of floating granules quickly and evenly release the Bti active ingredient across the surface of any standing water.

549: 12 blister card (24 WSPs per card)

54924: 24 card sidekick display 550: 6 buckets (80 WSPs per bucket)



# MOSQUITO CONTROL



## Mosquito Beater® RTS

2.5% Permethrin

Kills and repels mosquitoes, flies, gnats...1 qt. protects 5000 sq. ft. Simply attach to garden hose and apply. Low odor, water based Permethrin.

**680:** 12 - qt. RTS Hose End

## Mosquito Beater® Yard Fog

Triple action Tetraperm® provides instant knock down, quick kill and residual effectiveness-indoors and out. Specially designed actuator delivers a large volume of fog in a single burst. Kills most biting and stinging insects. Not for sale in CA

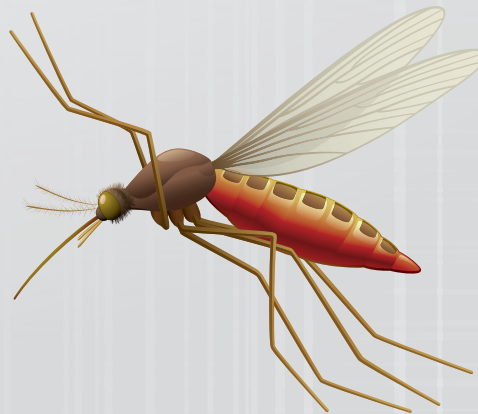
**560:** 12 - 15 oz. aerosols

## FOG Rx™

*Insect Fogger*

We believe fogging to be an extremely effective method of pest control. That's why we have developed the FOG Rx™ line of thermal foggers. When used in conjunction with Bonide Mosquito Beater® Fogs, our FOG Rx™ machines produce dense fog that permeate foliage, cracks, crevices and other hiding places, quickly collapsing insect populations, leaving a safe, pest free environment for people, pets, plants and livestock---without pesticide residue.

**420:** 3 - Thermal Foggers per display tray



## Mosquito Beater® Flying Insect Fog

For use in any outdoor fogger. Kills Mosquitoes, gnats, flies and other insects on contact. Ready to use, no mixing required. Fog dissipates quickly and provides hours of Mosquito-Free enjoyment. ½ gallon covers 1 acre. Contains Sumithrin.

**551:** 12 - qt. **552:** 6 - .5 gal. **553:** 6 - gal.





### Houseplant Display

20069 Contains:

- 110: 6 - 12 oz.
- 108: 6 - 8 oz.
- 112: 3 - 12 oz.
- 116: 3 - 12 oz.
- 114: 3 - 12 oz.
- 925: 8 - 1.25 oz.
- 951: 6 - 8 oz.
- 106: 6 - 8 oz.
- 107: 6 - 8 oz.
- 105: 3 - 8 oz.



### Eight® Insect Control

No odor, non-staining, all purpose insecticide. Kills insect and disease pests on over 60 varieties of ornamentals and houseplants. Great for container gardens too. Not for sale in AK

110: 8 - 12 oz. pump sprayers



### Insecticidal Soap

1% Potassium fatty acids. Derived from plants – for plants. Kills insects on contact. Not for sale in HI

112: 8 - 12 oz. pump sprayers



### Mite - X®

A specific miticide for houseplants. Also kills aphids and thrips. Made from botanical extracts.

114: 8 - 12 oz. pump sprayers



### Systemic Houseplant Insect Control

No odor, easy to use granules provides insect control for up to 8 weeks!

951: 12 - 6 oz.



# HOUSEPLANT



## Leaf Shine

Dries in minutes for a beautiful, clean, lustrous shine that lasts and lasts. Prevents moisture loss as it shines. Made with natural ingredients.

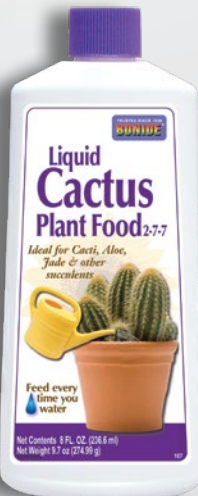
116: 8 - 12 oz. pump sprayers



## Rooting Powder

IBA plant growth hormone promotes quick root development from cuttings. Now for vegetables, fruit trees & berries. Ideal for transplants too.

925: 12 - 1.25 oz.



## Liquid Cactus Plant Food

With a 2-7-7 N-P-K ratio, this tropical plant food has been specifically formulated to meet the unique needs of cacti and succulents.

107: 12 - 8 oz. Drip top bottles



## Liquid African Violet Plant Food

Just a small amount with each watering brings forth beautiful blooms, lush foliage and excellent plant vigor of all flowering plants. Formula 7-10-7 AVE.

106: 12 - 8 oz. Drip top bottles



## Liquid Plant Food

A balanced 10-10-10 fertilizer ideally formulated for all plants. Just 7 drops (1/4 tsp) per quart of water for lush, healthy plants.

108: 12 - 8 oz. Drip top bottles



## Liquid Orchid Plant Food

This 9-7-9 formula designed specifically for orchids provides moisture and nutrients for healthy and robust bulbs and blooms. Approximately 10 drops per quart of water.

105: 12 - 8 oz. Drip top bottles



# Root & Grow®

## Root Stimulator & Plant Starter



**Contains IBA  
root stimulator**

### Root & Grow®

4-10-3 Fertilizer with IBA growth hormone  
Stimulates early and strong root formation. Reduces  
transplant shock. Promotes greener, more vigorous plants.  
Weather proof packaging permits outside merchandising.

411: 12 - pt. 412: 12 - qt. 413: 4 - gal.  
414: 2 - 2.5 gal. 41248: 48 - qt. POP-UP display

### Plant Starter Solution

3-10-3 Fertilizer

For use on fruit, vegetables, flowers, trees, bedding plants, etc., to  
stimulate early and strong root development. Promotes greener,  
more vigorous growth. Reduces transplant shock. 4 tbsp./gal.

160: 12 - pt. 161: 12 - qt. 165: 4 - gal.  
16148: 48 - qt. POP-UP display



### Fish Fertilizer

Made from fresh Atlantic fish remains. Made by  
a unique cold process that protects the vitamins,  
amino acids and enzymes. Contains all the micro  
and macro nutrients naturally found in fish.  
Reduced odor.

080: 12 - pt. 081: 12 - qt. 082: 4 - gal.





## **Tomato & Blossom Set Spray**

Makes blossoms set fruit despite poor weather. Nearly every blossom will produce larger, meatier, almost seedless tomatoes, ripening up to 3 weeks earlier. Also for use on other vegetable plants!

Not for sale in HI

542: 12 - 8 oz. RTU pump (CA formula)

543: 12 - 8 oz. RTU pump

544: 12 - qt. RTU

## **Rot-Stop® Tomato Blossom End Rot**

Nutritional Calcium

Corrects calcium deficiency. Controls blossom end rot on tomatoes and other vegetables. Apply to developing fruit and foliage after periods of heavy rain or rapid growth. 4 tbsp./gal.

166: 12 - pt. (9.2% conc.)    167: 12 - qt. 1.6% RTU



## **Liquid Iron**

Iron plus micronutrients. Promotes vigorous growth, and dark green color of turf, flowers, shrubs, trees....Sulfate formula designed to be immediately available to plants in need.

299: 12 - qt. conc.

## **Compost Maker**

Humus Builder

This organic product contains beneficial organisms that energize soils, composts and decomposing organic matter. It stabilizes nutrients and humus, and reduces odors. May be broadcast dry or sprayed with water onto garbage, leaves, vegetables, wastes...to make valuable compost.

677: 12 - 1 lb. shaker





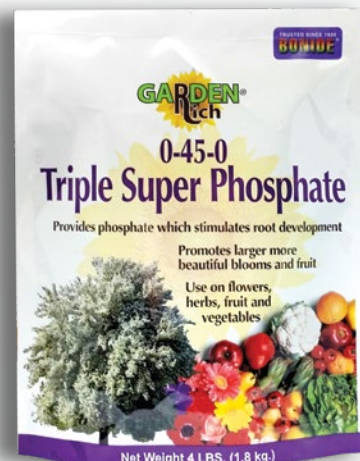


### Aluminum Sulfate 15% Sulfur

Lowers soil pH for acid loving plants like azaleas, camellias, gardenias, hemlock, holly, cedar, blueberry, rhododendron, dogwood...turns hydrangeas blue. Includes easy to follow chart. Works in all soil types. Not for sale in OR

705: 12 - 4 lb. bag

70548: 48 - 4 lb. bag stack out display



### Triple Super Phosphate 0-45-0

Provides a readily available form of phosphorous. Stimulates root development and larger blooms. Use on flowers, fruits, vegetables. Not for sale in CA

969: 12 - 4 lb. bag



### Hydrated Lime

Quickly raises soil pH, neutralizes soil acidity and provides Calcium. Improves soil structure. Not for sale in IA

978: 9 - 5 lb. bag

979: 1 - 10 lb. bag

97980: 80 - 10 lb. bag pallet

### Bailey's® Color Me Pink®/Color Me Blue®

Bailey Nurseries and Bonide have teamed up to bring you a way to "sweeten" soil, or acidify soil for turning Hydrangeas pink or blue. Measuring scoop provided. Made with natural ingredients.

56428: 9 - 2.75 lb. Blue

56429: 9 - 2.75 lb. Pink

40053: 30 - Blue, 15 - Pink display



Not available in all states





## **WILT STOP™ Plant Protector**

Protects plants from drying out, drought, wind burn, sunscald, winter kill, transplant shock and salt damage. Wilt Stop™ also extends life of cut flowers. Great for use year round on deciduous trees, evergreens, shrubs, roses, transplants, vegetables, fruits. Made with natural ingredients.

**099:** 12 - 40 oz. RTU Bonus size    **101:** 12 - pt. conc.  
**102:** 12 - qt. conc.    **103:** 4 - gal. conc.  
**30103:** 2 - 2.5 gal. conc.    **30105:** 1 - 30 gal. conc.

Advertised

# WILT STOP™



## **Wilt Stop™ X-mas Tree & Wreath**

Extends the life of cut evergreen trees and boughs. Prevents drying out. Helps protect homes from Christmas tree fires. Formulated with natural ingredients.

**098:** 15 - pt. RTU shelf display



## **Pruning Sealer Aerosol**

For pruned, grafted or damaged trees, roses or shrubs. Contains an Antiseptic and a Sealant. Won't burn or run. Also can be used to waterproof planting pots, wooden tubs, canvas.

**221:** 12 - 14 oz. aerosol

## **Pruning Sealer Tree Wound Dressing RTU**

Breathable wound dressing for pruned, grafted or damaged plants. Protects from insects and disease.

**225:** 12 - pt. Brush Top Cans







### **Home Safe® Brand Household Insect Killer**

Cedar Oil + Citronella + Clove

Pleasantly scented, non-greasy, made with natural botanical formula for people and pet safe pest control of most any nuisance household insect pest. May be used indoor and out. Not for sale in IN, KY, NM

534: 12 - qt. RTU    535: 4 - gal. RTU  
53540: 160 - gal. RTU Warehouse Pallet  
53548: 48 - gal. RTU Stack Out

### **Household Insect Control**

Deltamethrin 0.02%

Advanced third generation pyrethroid technology. Quick acting, long lasting. Odorless and water based. Great for indoor and outdoor control of any biting, stinging, flying, crawling, chewing, rasping, buzzing little nuisance bugs. Insects coming to rest on treated surfaces will be killed. Labeled for boxelder bug, Asian Lady Beetles, stink bugs and bed bugs.

527: 12 - qt. RTU    530: 4 - gal.  
53040: 160 - gal. pallet



### **Spider Killer**

Deltamethrin 0.02%

Long lasting indoor/outdoor insect control. Kills on contact. Water based. Will not stain carpets or floors. Not for sale in AK, HI

532: 4 - gal. RTU

### **Ant Killer Granules**

Permethrin .25%

Fast acting and long lasting (up to four weeks) control of ants, fleas, ticks, chinch bugs, crickets and more. Excellent product for household "perimeter" treatment applications and more. Not for sale in AK, CA, HI

622: 12 - 1 lb.  
623: 12 - 4 lb. shaker jugs



### **CyperEight® Concentrate**

Cypermethrin 26.0%

Contact and residual control of the most common and troublesome insect pests. Only 1 oz. makes 2 gals. Not for sale in AK, CA, CT, NY, UT

029: 12 - 1 oz. bottle (on blister cards)  
030: 12 - 4 oz. Squeeze-n-Measure bottles



# HOME PEST CONTROL



## Dual Action Bedbug Room Fogger

5 actives: Pyrethrin, Esfenvalerate, Piperonylbutoxide, MGK 264® and NyLar®  
Effective long term control of bed bugs.  
Kills adults and eggs. Right sized for the average bedroom at 2 oz. per can.

571: 12 - 3pk display box of 2 oz.

**DUAL ACTION**

## Dual Action Bedbug Killer

Sumithrin 0.04% + MGK 264® 1.00% + Imidacloprid 0.05%

Kills bed bugs and their eggs. Kills even pyrethroid resistant bed bugs. Fast acting formula lasts up to 4 months on ceramic, up to 8 weeks on laminated wood, and 3 weeks on carpeted surfaces. Also kills fleas, listed ticks, ants, spiders, stink bugs, box elder bugs and may more home invading insect pests.

Premium, non-staining formula.

5710: 12 - 15 oz. aerosol

5712: 12 - qt. RTU

5714: 4 - gal RTU



## Bedbug Killer

Permethrin .5%

Excellent, long lasting control of bedbugs. Great for travelers who want to protect their luggage from insect "pick-up" at hotels. Also kills lice, fleas, ticks, clothes moths, carpet beetles and pantry pests.

Not for sale in AK, HI

573: 12 - qt. RTU

574: 4 - 1 gal. RTU

## Flea Beater® Flea & Roach Insect Spray

Permethrin plus NyLar® IGR. This exceptional formulation kills fleas and roaches on contact and breaks their life cycle by killing larvae, eggs and adults. Use in the home wherever fleas or roaches are a problem. Waterbased, safe for carpets, drapes, upholstered furniture, pet bedding.....

577: 12 - qt. RTU 578: 4 - 1 gal. RTU







### **Flea Beater®-7 Carpet & Upholstery Powder**

Pyriproxyfen IGR 0.02% Pyrethrin 0.10% and MGK 264® 0.50%

Protects homes from flea infestations for up to 7 months!

Kills all stages of the flea life cycle-adult, egg, larvae, and pupae.

One pound treats up to 400 sq. ft. (4- 10 x 10 carpets) Fresh citrus scent.

**034:** 12 - 1 lb. dusters



### **Flea Beater®-7 Carpet & Upholstery Aerosol**

Pyriproxyfen IGR 0.10%, Pyrethrin 0.05%,

MGK 264® 0.40% and Permethrin 1.40%

Protects homes from flea infestations for up to 7 months!

Kills all stages of the flea life cycle. Also kills listed ants, roaches, spiders, ticks and flies. One 15oz. can treats up to 1950 sq. ft. of floors, carpets and /or upholstery.

**036:** 12 - 15 oz. aerosol



### **Flea Beater®-7 Concentrate**

Pyriproxyfen 1.30%

One treatment works for 7 months against hatching fleas, eggs and larvae.

Also works on listed roaches, ants, crickets and flying insects. Can be used alone or in combination with other insecticides, like Bonide Cyper Eight indoors and out. Great for use on carpets, furniture, pet bedding.

One ounce treats up to 1500 sq. ft.

**038:** 12 - 1 oz. in blister card display packs

ALSO SEE  
PAGE 37 FOR  
OUTDOOR  
FLEA CONTROL



### **Flea Beater® for Pets**

Fipronil 0.29% - *same active ingredient as Frontline®*

Kills fleas and ticks on dogs, cats, puppies and kittens (at least 8 weeks old) for up to 30 days.

(90 day flea protection on dogs) Stops existing infestations and prevents new ones. Water proof, with no odor or oily residue on pet's coat.

**042:** 6 - pt. RTU



### **Total Release Flea Fogger**

A powerful combination of NyLar® insect growth regulator, Pyrethrin, Permethrin and MGK 264 provides up to 7 months of insect control. Use in homes, apartments, dorms, condos, attics, basements, kitchens, kennels... to control fleas, ticks, roaches, ants, lice, beetles, grain and pantry insects, bees....Simply shake and lock valve for automatic discharge. Each 6 oz. can treats 6000 cu. ft., water based. Not for sale in AK, HI

**685:** 12 - 3 x 6 oz. display pack



# HOME PEST CONTROL



## Roach Powder

98.0% Boric Acid  
Odorless, non-staining indoor insect control. Kills roaches, ants, silverfish. Even use on carpets, upholstery. Convenient RTU "puffer" container. Not for sale in AK, HI

123: 12 - 1 lb. with/applicator tip



## Spider & Ground Bee Killer

Permethrin 0.25% Dust  
Kills and repels. For indoor and outdoor use. Includes applicator cap for hard to reach areas. Helps protect against painful stings and bites. Kills other listed insects as well. Not for sale in AK, CA, HI

363: 12 - 10 oz. dusters

## Total Pest Control, Indoor Formula

Permethrin 13.3%

This potent synthetic pyrethroid kills and/or repels insects up to 4 weeks. For use indoors and out on roaches, ants, spiders, ticks, mites, moths, fleas, flies, bees, earwigs...For use on pets as well. Kills adults, larvae and eggs. Kills ticks, mosquitoes, stink bugs and Asian Lady Beetles. Not for sale in NY.



634: 12 - 5.4 oz. tray pack 6341: 12 - pt.

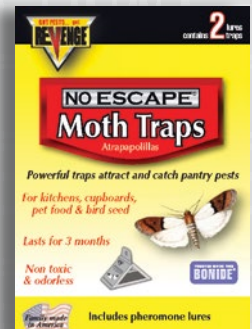


*Kills  
Carpenter  
Bees*

## Moth Traps

Insect Traps with Pheromone Lure Attracts and captures pantry pests. For kitchens, cupboards, pet food, bird seed...non-toxic and odorless. Lasts for 3 months.

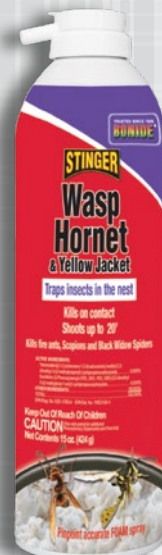
124: 48 - 2 packs  
12412: 12 - 2 packs



## Wasp & Hornet Killer

Triple action (.1% Tetramethrin + .25% Permethrin + .5% Piperonyl Butoxide formula) provides instant knock down, quick kill and residual action that takes out the entire nest and prevents re-nesting. Jet spray shoots 20 ft. Oil based. Kills carpenter bees. No CFC's. Dielectric breakdown (non-conductive up to 47,300 volts). Not for sale in CA

631: 12 - 15 oz. aerosol 63148: 48 - 15 oz. display  
63110: 108 case warehouse pallet



## Stinger Wasp Hornet & Yellow Jacket Foam

Jet foaming technology envelops biting and stinging insects in an entrapping foam that drops them instantly. Coats nests for complete kill. Residual action kills insects returning to nest. Water based formula. Contains no CFC's. May be used indoors in places like attics, where nests are commonly built. Shoots 20 feet above ground. Sumithrin plus Tetramethrin. Not for sale in AK, HI

629: 12 - 15 oz. aerosol 62948: 48 - 15 oz. POP-UP display  
630: 108 case warehouse pallet





### Household Room Fogger

A water based, total release aerosol insecticide for the control of dozens of insect pests. One 6 oz. can treats up to 6,000 cu. ft. Contains Tetraperm® Triple action insecticide. Not for sale in AK, CA, HI

683: 12 - 3 x 6 oz. display pack



### Termite & Carpenter Ant Killer RTU

Deltamethrin 0.02%

New, advanced third generation pyrethroid technology. Quick acting, long lasting (4 months). Odorless and water based. Great for indoor and outdoor control.

371: 12 - qt. RTU    372: 4 - gal. RTU



### Termite & Carpenter Ant Killer Concentrate

13.3% Permethrin

Kills termites, carpenter ants, fire ants, wood infesting beetles. Long residual action. (5 years for trenching applications). Not for sale in NY.

567: 12 - pt.    568: 12 - qt.    569: 6 - .5 gal.

### Termite & Carpenter Ant Control Aerosol

Kills termites, carpenter ants, carpenter bees and other wood infesting insects in and around the home. Complete with Snorkel tube attachment for spraying into holes, nests, wall voids, cracks and crevices. Contains Esfenvalerate for long lasting action.

370: 12 - 15 oz. aerosol





# Assortments

# HOME PEST CONTROL



## #20475 Termite/Carp Ant

370, Term/Carp Ant Aerosol 15 oz. (12)  
371, Term/Carp Ant RTU Qt. (12)  
372, Term/Carp Ant RTU Gal. (4)  
567, Term/Carp Ant Control Conc. Pt (12)  
568, Term/Carp Ant Control Conc. Qt (12)  
569, Term/Carp Ant Control Conc. 1/2 Gal. (6)  
629, Wasp & Hornet Foam 15 oz. (24)



## #20472 Bedbug

120, Diatomaceous Earth 1.3# Jug (12)  
571, Dual Action Bedbug Room Fogger 3pk (12)  
5710, Dual Action Bedbug Aerosol 15 oz. (12)  
5712, Dual Action Bedbug Spray RTU Qt. (12)  
5714, Dual Action Bedbug Spray RTU Gal. (4)  
573, Bedbug Killer RTU Qt. (12)  
574, Bedbug Killer RTU Gal. (4)  
629, Wasp & Hornet Foam 15 oz. (24)



## #20473 Flea

034, FB7 Carpet & Upholstery Powder 1# (12)  
036, FB7 Carpet & Upholstery Aerosol 15oz. (12)  
038, FB7 Growth Regulator Conc. 1oz. (12)  
040, FB Flea & Tick Yard Spray RTS Qt. (12)  
042, FB for Pets Flea & Tick Spray RTS Pt. (12)  
577, FB7 Flea & Roach RTU Qt. (12)  
578, FB7 Flea & Roach RTU Gal. (4)  
60613, Ant, Flea & Tick Killer 10# (4)  
685, Total Release Flea Fogger 6 oz. 3 pk. (12)  
629, Wasp & Hornet Foam 15 oz. (24)



## #20474 Household Insect

029, Cyper Eight Conc. 1 oz. (12)  
030, Cyper Eight Conc. 4 oz. (12)  
123, Roach Powder 1# (12)  
363, Spider & Ground Bee Killer 10 oz. (12)  
527, Household Insect Control RTU Qt. (12)  
530, Household Insect Control RTU Gal. (4)  
532, Spider Killer RTU Gal. (4)  
622, Ant Killer Granules 1# (12)  
623, Ant Killer Granules 4# (12)  
631, Wasp & Hornet Aerosol 15 oz. (12)  
634, Total Pest Indoor Conc. 5.4 oz. (12)  
6341, Total Pest Indoor Conc. Pt. (12)  
683, Household Room Fogger 3pk. (12)  
629, Wasp & Hornet Foam 15 oz. (24)



## #20552 Rodent

47020, Revenge Mouse Glue Traps 2pk. (12)  
47026, Revenge Mouse Glue Traps 4pk. (24)  
47030, Revenge Rat Glue Traps 2pk. (24)  
47044, Revenge Glue Boards for Mice 4pk. (24)  
47054, Revenge Glue Boards for Rats 2pk. (24)  
47062, Revenge Mouse Snap Traps 2pk. (24)  
47070, Revenge Rat Snap Trap (12)  
47080, Revenge EZ Set Mouse Traps 2pk. (12)  
47090, Revenge EZ Set Rat Trap (12)  
61110-12, Revenge Mole & Gopher Gasser 4pk. (12)  
865, Mouse Magic 4pk. (12)  
866, Mouse Magic Econo 12pk. (6)  
863, Rat Magic 5# (9)  
8636, Rat Magic Scent Packs (6)

## #629 FREE GOODS (not pictured in assortments)



## #20567 Ant

45100, Revenge Ant Baits 3pk. (24)  
45502, Revenge Ant Killer Dust 1# (12)  
45504, Revenge Ant Killer Dust 3# (12)  
45602, Revenge Ant Killer Granules 1.5# (24)  
45672, Revenge Ant Killer Granules 4# (24)  
45702, Revenge Ant Bait Granules 1.5# (12)



## #20479 Mosquito

420, Fog Rx Propane Insect Fogger (3)  
549, Mosquito Beater WSP 24 x .2 oz. (12)  
550, Mosquito Beater WSP 80 x .2 oz. (6)  
551, Mosquito Beater Fog RTU Qt. (12)  
552, Mosquito Beater Fog RTU 1/2 Gal. (6)  
560, Mosquito Beater Yard Fogger 15 oz. (12)  
5611, Mosquito Beater Grans. 1.5M (12)  
5612, Mosquito Beater Grans. 4M (12)  
564, Mosquito Beater Natural RTS Qt. (12)  
680, Mosquito Beater RTS Qt. (12)



**Get the Revenge they deserve.**

**GOT PESTS... get REVENGE**



**GET REBATES UP TO \$15**  
Available at your local retailer or at [Bonide.com/horse](http://Bonide.com/horse)

- Controls flies and other listed insects that may carry disease
- Use on horses, dogs and other listed animals
- Innovative silent spray for easy effortless application
- Use in stalls, stables, trailers and around barns

flies   mosquitoes   ticks   gnats

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**HOBBY FARMS**  
Magazine





# FLY CONTROL

## Barn & Stable Fly Spray

Permethrin 13.3% (Conc.)

Permethrin 0.5% (1.33 P&S RTU)

A concentrated premises, and on animal preparation. This versatile formula may be fogged, misted, used in automatic spray systems, back rubber machines, low pressure spray systems, as a spray, dip or sponge on. Kills virtually all farm premises and livestock pests for up to 4 weeks per application.

46177: 12 - pt.

46178: 12 - qt.

46179: 4 - gal.

46186: 3 - 1.33 gal. Pump and Spray

consumer store rebate gift coupon worth up to \$18.00  
\$3 - item #46178



## DUST-ON™ Fly and Lice Control

.25% Permethrin dust for use on and around cattle, horses, swine, poultry and dogs, to control listed flies, lice, fleas, ticks, mites and other flying and crawling insect pests. Kills and repels for up to 4 weeks. Not for sale AK

46400: 12 - 1.25 lb. duster

46401: 12 - 4 lb. shaker jug

40066: 60 - 46400 1.25 lb. dusters, 9- 46401 4 lb. shaker jug DRU display



## Equine Fly Spray RTU

With .2% Permethrin, .48% N-Octylbicycloheptene Dicarboximide and .1% Pyrethrins, plus Citronella, this premium formula has nearly twice the ingredients as its closest competition. Its weather proof feature binds to hair shafts to repel and protect animals from insects, rain, dust and dirt for up to 14 days. Use as a spray, wipe on, or roll on to kill and repel over 70 species of listed flying and crawling insects, on horses, ponies, foals, dogs and in and around premises. A most excellent and pleasant to use product. Will not harm harnesses. Not for sale AK

46180: 12 - qt. RTU

46181: 4 - 1 gal. RTU

46182: 3 - 1.33 Pump & Spray

(great sprayer for "head shy" horses)

46183: 3 - 1 gal. RTU Power Sprayer

consumer store rebate gift coupon worth up to \$12.00

\$2 - item #46180 \$4 - item #46182



## Fly Swatters

Tried and true- with a twist! Our galvanized twisted metal handles and flexible plastic heads heat fused onto handles are durable, and even fun to use....in a "twisted" sort of way. Assorted colors come in every case.

46310: 24 pk

46311: 72 pk display

46315: 144 pk (6 bundles of 24 each)





# FLY CONTROL



## Fly Catchers

THE original fly catcher ribbon. Guaranteed not to dry out, leak in transit and storage, or be messy and obnoxious to use, like others are. Our "EZ Grab Tab", unfurls the ribbon cleanly and easily.

**46100:** 24 - 4 pk    **46120:** 20 - 5 pk  
**46125:** 10 - 10 pk    **46126:** 100 bulk pk

## Jumbo Fly Catchers

8 feet of our UV stable, non-drying "memory glue" – won't adhere to skin. One sided coating for clean, EZ application to walls, ceilings, poles, even trees. A nice big 7.25" wide roll for maximum fly catching capacity.

**46220:** 12 - Catchers



*Also great for whitefly control/monitoring in greenhouses & gardens.*

## Fly Sticks

Our unique design of this well-established product allows for 30% more catch area than traditional rigid cylinders. It also offers a multitude of merchandising options, from clip strips and peg hooks, to floor, shelf or countertop displays. Our world class, clean touch glue out lures and out catches the competition by up to 200:1! Our economical 2 packs make these the best value on the market.

**46190:** 24 - 2pk. display 10" size    **46191:** 24 - 2pk. display 24" size



*Fly sticks ship in retail ready shelf or floor display trays*



## Huge Fly Tape Reel

This is a 400 meter reel or 1,312 foot length. The nearest competitor is 1000 ft. This translates to fewer reel changes, saving time and trouble. Great for protecting larger areas, but can be used anywhere to eliminate fly problems.

**46140:** 6 - HUGE Reel



# FLY CONTROL



## Mini Fly Reel Kit

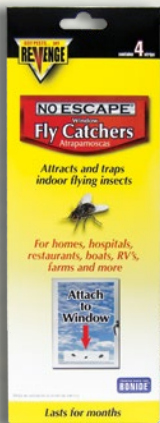
81' of our superior non-drying glue with take up reel and mounting hardware.

**46130:** 12 - Kits

## Mounting Hardware-Fly Tapes

Universal hardware for all Revenge fly reels and compatible with all other brands on the market.

**46160:** 1 - mounting hardware



## Window Fly Catchers

Our superior, signature glue on one side, and non-residue double sided tape on the other, make this perfect for catching flies, mosquitoes, bees, asian lady beetles, or any home invading insects, even fruit flies and gnats!

**46200:** 24 - 4 pk

## Horse & Stable Fly Spray RTU

Permethrin .5% for safe, reliable fly control on horses, cattle, sheep, goats and hogs. Also for fleas, lice, bedbugs, mosquitoes, gnats and mites. May be used on poultry and dogs too. Kills and repels.

**46172:** 12 - qt. RTU **46174:** 4 - 1 gal.

**46175:** 3 - 1.33 gal. Pump and Spray

**46173:** 3 - 1 gal. RTU Power Sprayer

**\$2 - item #46172 \$4 - item #46175**



## POUR-ON™ Fly and Lice Control

1.0% Permethrin synergized with 1.0% PBO for use as a pour on, mist spray, wipe on, or back rubber application to listed farm animals and their premises.

1 gal. treats 51-500 lb. cattle or 7300 sq. ft. and will control many listed flies, keds, lice, gnats, fleas, mosquitoes, spiders, crickets... Not for sale AK

**46430:** 4 - 1 gal. **46431:** 2 - 2.5 gal.

**30431:** 55 gallon drums available upon request

**consumer store rebate gift coupon worth up to \$42.00**

**\$6 - item #46430**

**\$15 - item #46431**



# RAT & MOUSE

## Baited Glue Trays

Superior "Catch-N-Hold" adhesive with soothing scent. Easy access, low profile sides so mice don't go around them. Plastic trays hold up very well in damp garages and basements.

**47020:** 12 - Mouse 2 pk   **47026:** 12 - Mouse 4 pk   **47030:** 12 - Rat 2 pk



## Pest Traps

Versatile pest trap boards can be used flat or set in a tent shape to protect the surface from kids, pets, and dirt. Traps mice, rats, snakes, spiders, scorpions, spiders and insects.

**47044:** 24 - Mouse 4 pk   **47054:** 24 - Rat 2 pk

## Snap Traps

FSC certified pine wood base, large bait pedals with a well for liquids, and a V hook for securing bacon, cheese or cotton balls, and "sure grip" staples make these the best snap traps in the world.

**47062:** 24 - Mouse 2 pk   **47070:** 12 - Rat



## EZ-Set Traps

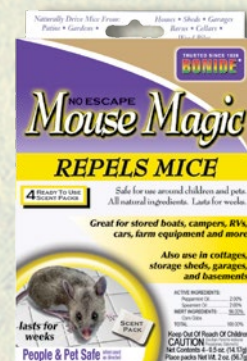
100% effective. Special design forces rodents to fully commit, making escape impossible once the trap is triggered. Very simple and sanitary to use. Extra large bait wells for your choice of irresistible "treats".

**47080:** 12 - Mouse 2 pk   **47090:** 12 - Rat

## Advertised Mouse Magic

Watch'em disappear! Mouse Magic contains natural ingredients which triggers "escape/avoidance" behaviors in mice driving them from homes, sheds, patios-----. This unique new method of rodent control combines the effectiveness of essential oils with the convenience of "scent pack" technology. Not for sale in IN, MN

**865:** 12 - 4 packs   **866:** 6 - 12 packs







### **Rat Magic® Rodent Repellent**

The perfect sister product to our popular Mouse Magic®, Rat Magic is designed for outdoor use to repel rodents such as rats, chipmunks and squirrels. This unique combination of essential oils is people and pet safe, and biodegradable. 5 lbs. treats up to 1000 sq. ft. or a 2 ft. barrier that's 500 ft. long. Not for sale in IN, NM

**863:** 9-5 lb. shaker jugs

### **Rat Magic® Scent Packs**

Convenient scent packs for indoor use in attics, rafters, basements, sheds. Naturally drives away rats, squirrels, chipmunks and other rodents. Even protects bird feeders! Not for sale in IN, NM

**8636:** 6 re-sealable bags of 8 x 1.5oz. scent packs per case



## **MOLE & GOPHER**

### **Rodent Smoke Bombs**

Emits a thick, dense, suffocating smoke into rodent burrows. Effective on gophers, moles, woodchucks, Norway rats, skunks and ground squirrels. Eliminates secondary poisoning concerns. Not for sale in AK

**61110:** 72 - 4 pk    **61110-12:** 12 - 4 pk



### **Moletox® Mole & Gopher Killer**

Zinc Phosphide - 2.0%

Mole and gopher killer. Economical - one teaspoon treats an active burrow or tunnel. Cracked corn. Excellent bait acceptance. Not for sale in CA, NH. Not for use as a mole killer in Indiana.

**697:** 12 - 8 oz.    **698:** 12 - 1 lb. shaker



### **Gopher Trap**

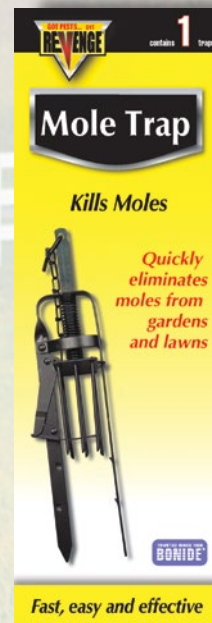
This easy-to-use gopher trap auto-matically sets itself quickly and safely. Just squeeze and set. Reliable and reusable gopher control wherever gophers are a nuisance. More effective than competitive models available.

**61114:** 2 - set box

### **Mole Trap**

Fast, and effective. Quickly eliminates moles from gardens and lawns. These easy to set traps may be used over and over, providing reliable, economical mole control.

**61117:** 6 - traps



ALSO SEE  
PAGE 46 FOR  
REPELLENTS



# ANT CONTROL

## Ant Bait Stations 3 pk

Pre-filled liquid ant bait stations for control of sweet, grease, Argentine and Carpenter Ants. Also kills roaches. Large 0.75 oz. bait stations with 1% low-dose formula for best control of large/multiple colony problems. Indoor/Outdoor use. Not for sale AK, HI

45100: 12 - 3 pk boxes

\$2 - item #45100



## Ant Bait Granules

Weather resistant granules attracts and kills both sweet and grease/protein eating ants (including entire colony and queen). Also kills roaches, crickets, mole crickets slugs, snails, earwigs and silverfish. For indoor and outdoor use. 5% Orthoboric Acid. Not for sale AK, HI

45702: 12 - 1.5 lb. shaker

## Ant Killer Dust

Indoor – outdoor water proof Delta dust provides 8 month residual action. Odorless and fast acting. Kills all ants, including fire ant, termite and carpenter ants. Also provides excellent results on spiders, wasps, bees (including ground bees), scorpions, fleas, box elder bugs, roaches.

Not for sale AK, HI

45502: 12 - 1 lb. duster

45504: 12 - 3 lb. shaker jugs



## Ant Killer Granules

Kills within 24 hours! Use as a perimeter barrier product or as a broadcast application. Kills ants, fleas, ticks, and dozens of other listed insects. .04% Lambda-Cyhalothrin on quick release granules.

Not for sale in AK, HI

45602: 12 - 1.5 lb. shaker

45672: 12 - 4 lb. shaker jug

45676: 48 - 4 lb. shaker jug stack out display

\$3 - item #45672







45676: 48 - 4 lb. shaker jug  
stack out display



# PROGRAM BUYS



20567: Ant Killer



20577: Fly Expert



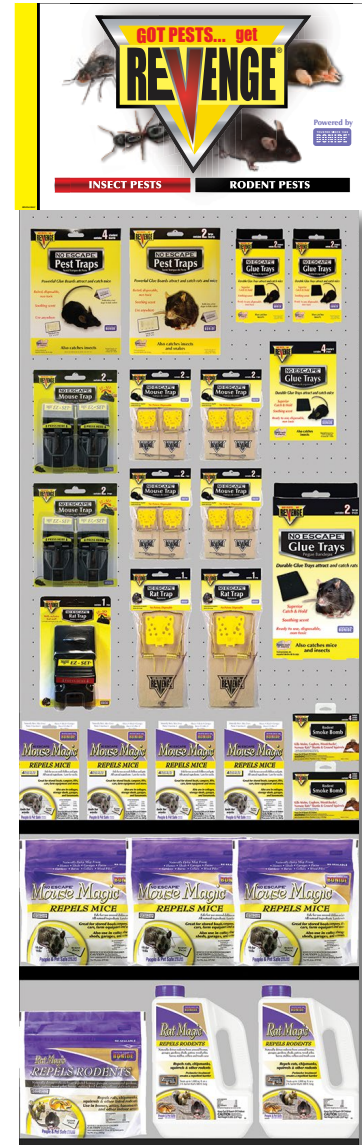
# PROGRAM BUYS



20583: Revenge Fly Basic



20489: Chick Days Program



20552: Rodent Control



# PROGRAM BUYS



20434: Sticky Fly Trap



20486: Hardware Sticky Fly



20582: Natural Fly Program

## DISPLAYS



40066: DUST-ON DRU

#46400  
DUST-ON  
1.25 lb. (60)

#46401  
DUST-ON  
4 lb. (9)



40062: Horse & Stable DRU

#46172  
Horse & Stable  
Qt. RTU (15)

#46178  
Barn & Stable  
Qt. Conc. (10)

#46180  
Fly Spray Qt. RTU (15)

#46174  
Horse & Stable  
Gal. RTU (3)

#46181  
Fly Spray Gal RTU (3)

#46179  
Barn & Stable  
Gal. Conc (3)





# Numerical Index


Item No.	Description
022-025 .....	Neem Oil
025 .....	Bon-Neem® II
028-029 .....	CyperEight®
034 .....	Flea Beater®-7 Carpet & Upholstery Powder
036 .....	Flea Beater®-7 Carpet & Upholstery Aerosol
038 .....	Flea Beater®-7 Concentrate
040 .....	Flea Beater® Flea & Tick Yard Spray
042 .....	Flea Beater® for Pets
050 .....	Measuring Cups
051 .....	Auto Mix® Hose End Sprayer
055 .....	Pump & Spray Applicator
053 .....	Duster Applicator
061-0613 .....	Chickweed, Clover & Oxalis Killer
065-0651 .....	Weed Beater® Plus
067 .....	Maize® Weed Preventer
068-070 .....	Sedge Ender
0612, 0613 .....	Chickweed, Clover & Oxalis RTU
080-082 .....	Fish Emulsion
097 .....	TURBO® Spreader Sticker
098-103 .....	Wilt Stop®
105 .....	Liquid Orchid Plant Food
106 .....	Liquid African Violet Plant Food
107 .....	Liquid Cactus Plant Food
108 .....	Liquid Plant Food
110 .....	Eight® Household Insect Spray
112 .....	Insecticidal Soap
114 .....	Mite-X®
116 .....	LeafShine
120, 121 .....	DE Diatomaceous Earth
123 .....	Boric Acid Roach Powder
124 .....	Moth Traps
127 .....	Hot Pepper Wax Animal Repellent
141-142 .....	Sulfur Fungicide
147-148 .....	Infuse®
150 .....	Infuse® Lawn & Landscape RTS
160, 161, 165 .....	Plant Starter Solution
166-167 .....	Rot Stop
171 .....	Captan® Fruit & Ornamental
196 .....	Japanese Beetle Killer RTU
197, 1971-1972 .....	Beetle Bagger® Japanese Beetle Trap
198 .....	Bug Beater® Stink Bug Trap
2011-2071 .....	Fruit & Plant Guard®
201-205 .....	Fruit Tree Spray Liquid
20416-20438 ....	REVENGE® Assortments
210-214 .....	All Seasons® Spray Oil
216-218 .....	Citrus, Fruit & Nut Orchard Spray
221 .....	Pruning Sealer
225 .....	Pruning Sealer Tree Wound Dressing
227 .....	Go Away® Deer & Rabbit Repellent Granules
230-235 .....	Go Away® Deer & Rabbit Repellent
231 .....	Go Away® Scent-inal Deer Repellent System
2360-2362 .....	Repels All® Granules
238-2392 .....	Repels All® RTU
240 .....	Repels All® RTS
240s, 237 .....	Repels All® Concentrate
250-255 .....	Captain Jacks Deadbug Brew®
257-258 .....	Captain Jacks Deadbug Brew® Dust
272 .....	Stump-Out®
274 .....	Stump & Vine Killer
276-277 .....	Sucker Punch®
285 .....	Mite-X®
299 .....	Iron Complex
301 .....	Weed-N-Feed (Hose End)
307-313,3082 ...	Weed Beater® Ultra
3081 .....	Weed Beater® Ultra Pump & Spray
321, 323 .....	Weed Beater® Fe RTU
330-332 .....	Brushkiller BK32
363 .....	Spider & Ground Bee
370 .....	Termite & Carpenter Ant Control Aerosol
371-372 .....	Termite & Carpenter Ant RTU
40001-40076 ....	Seasonal Solutions Display Ready Units
411-413 .....	Root & Grow®
420 .....	Fog Rx® Propane Foggers
426 .....	Eight® Yard & Garden RTS
428, 429 .....	Eight® Garden & Home Insect Control

Item No.	Description
4281 .....	Eight® Pump & Spray
442-443 .....	Eight® Vegetable, Fruit & Flower Spray
40062-4640060 ....	REVENGE® Displays
45100 .....	Ant Bait Stations 3pk
45400 .....	Ant Bait Liquid
45502-45504 .....	Ant Killer Dust
45602-45672 .....	Ant Killer Granules
45702 .....	Ant Bait Granules
46100-46125 .....	Fly Catchers
46130 .....	Mini Fly Reel Kit
46140 .....	Huge Fly Tape Reel
46160 .....	Mounting Hardware
46169 .....	Fly Beater®
46170 .....	Fly Beater® Natural Fly Repellent
46172-46175 .....	Horse & Stable Fly Spray RTU
46177-46186 .....	Barn & Stable Fly Spray
46180-46183 .....	Equine Fly Spray
46190-46191 .....	Fly Sticks
46200 .....	Window Fly Catcher
46220 .....	Jumbo Fly Catchers
46310 .....	Fly Swatters
46400-46401 .....	DUST-ON Fly & Lice Control
46430-46431 .....	POUR-ON Fly & Lice Control
47020-47030 .....	Baited Glue Trays
47044-47054 .....	Pest Traps
47062-47070 .....	Snap Traps
47080-47090 .....	EZ-SET Traps
48112-48113 .....	Refillable Mouse Bait Station
506 .....	Poison Oak & Ivy Killer
5121-5141 .....	Ground Force®
527, 530 .....	Household Insect Control
532 .....	Spider Killer
534-535 .....	Home Safe® Brand Household Insect Killer
543-544 .....	Tomato & Blossom Set Spray
549-550 .....	Mosquito Beater® WSP
551-553 .....	Mosquito Beater® Flying Insect Fog
560 .....	Mosquito Beater® Aerosol Fog
5611-5614 .....	Mosquito Beater® Granules
564 .....	Mosquito Beater® RTS
56428-56429 .....	Bailey's® Color Me Pink/Blue
567-570 .....	Termite & Carpenter Ant Control
571 .....	Dual Action Bedbug Room Fogger
572-574 .....	Bedbug Killer
577-578 .....	Flea & Roach Insect Spray
5710-5714 .....	Dual Action Bedbug Killer
603-60350 .....	Annual® Grub Beater
60200-60209 .....	Full Sun
60210-60219 .....	Dense Shade
60220-60229 .....	Sun & Shade
60241-60249 .....	Premium Estate Lawn
60250-60259 .....	Heat & Drought
60261-60269 .....	Quick Grow
60271-60279 .....	Triple Play
60280-60289 .....	High Traffic
60291 .....	Pasture Mix
60360-60367 .....	Insect & Grub
60400-60402 .....	Crabgrass & Weed Preventer Ornamental
60407,60408 .....	Weed Preventer for Lawns/Ornamentals
60410-60415 .....	Crabgrass Preventer (Phase 1)
60420-60425 .....	Weed & Feed (Phase 2)
60426-60428 .....	Lawn Weed Killer
60430-60435 .....	Insect & Feed (Phase 3)
60440-60445 .....	Winterizer (Phase 4)
60447-60448 .....	Turf Turbo®
60450-60458 .....	Lawn Seed Starter
60460-60465 .....	Premium Lawn Food
60476-60478 .....	Weed Beater® Complete
60490-60492 .....	Crabgrass Plus
60514-60516 .....	Infuse® Lawn & Landscape Granules
60613-60616 .....	Ant, Flea & Tick Killer Granules
60725-60730 .....	MossMax® Granules
609, 614 .....	Annual® Tree & Shrub Drench
61110 .....	Rodent Smoke Bomb

Item No.	Description
61114 .....	Gopher Trap
61117 .....	Mole Trap
61119-61120 ....	MoleMax® Sonic Spikes
622, 623 .....	Ant Killer Granules
629, 630 .....	Stinger® Wasp & Hornet Foam
631 .....	Wasp & Hornet Killer
634-6341 .....	TOTAL Pest Control, Indoor
652 .....	Insecticidal Soap
6556 .....	Insecticidal SUPER Soap
677 .....	Compost Maker
680 .....	Mosquito Beater® RTS
683 .....	Household Room Fogger
684-685 .....	Total Release Flea Fogger
687 .....	Colorado Potato Beetle Beater
688 .....	Tomato & Vegetable 3-in-1
690 .....	MoleMax® RTS
691-692 .....	MoleMax®
694 .....	GopherMax®
695 .....	Gophertox®
697-698 .....	Moletox® Mole & Gopher Killer
705 .....	Aluminum Sulfate
725, 726 .....	Copper Dragon®
728 .....	MossMAX®
730, 731 .....	KLEENUP® 365
7458 .....	Grass Beater®
7460-7498 .....	KLEENUP®
7464-7495 .....	BurnOut®
771-772 .....	Copper Dust or Spray (Bordo)
775 .....	Copper Fungicide RTU
777,779 .....	Revitalize Biofungicide®
784-786 .....	Eight® Garden Dust
789-791 .....	Eight® Insect Granules
802, 807 .....	Bacillus Thuringiensis (BT) Liquid
811-814 .....	Copper Liquid
857-858 .....	Pyrethrin Garden Insect Spray
861-862 .....	Mancozeb Flowable w/Zinc
863-8636 .....	Rat Magic®
865, 866 .....	Mouse Magic®
868 .....	Chipmunk, Squirrel & Rodent Rep.
870-871 .....	Go Away® Rabbit, Dog & Cat Rep. Gran
875-8752 .....	Snake Stopper®
876 .....	Bat Magic®
879-881 .....	Fung-onil®
883 .....	Fung-onil® RTU
893 .....	WB Lawn Weed Killer Trimec
897 .....	Rose Rx® 3-in-1
903-905 .....	Slug Magic®
908-909 .....	Bug & Slug Killer
917 .....	Rose Rx® 3-in-1
925 .....	Bontone® Rooting Powder
931-933 .....	Garden Dust
939 .....	Systemic Insect Spray
941 .....	Systemic Insect Control
944-945 .....	Systemic Rose & Flower
952-9534 .....	Systemic Granules
951 .....	Systemic Household Insect Control
963 .....	Rose RX® Systemic Drench
969 .....	Triple Super Phosphate
978-979 .....	Hydrated Lime
982-987 .....	Rose Shield®
991-993 .....	Malathion®

 INFUSE GRANULES NOTICE: This product can expose you to chemicals including Thiophanate-methyl, which is known to the State of California to cause birth defects or reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

 FUNGONIL CONC & RTU NOTICE: This product can expose you to chemicals including Chlorothalonil, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

 CAPTAN NOTICE: This product can expose you to chemicals including Captan, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



# Bonide Alphabetical Index

Product Name	Page	Product Name	Page	Product Name	Page	Product Name	Page
All Seasons® Spray Oil.....	40	Duster Applicator.....	43	Lawn Seed Starter.....	25	Rose Shield®.....	42
Aluminum Sulfate.....	54	Eight®.....	4,24,32,33	Lawn Weed Killers.....	23,28	Sedge Ender®.....	4,29
Ant Flea & Tick Granules.....	24,37	Fish Fertilizer.....	52	Liquid African Violet Plant Food.....	51	Slug Magic®.....	35
Ant Killer Granules.....	56	Flea & Roach Insect Spray.....	574	Liquid Cactus Plant Food.....	51	Snake Stopper®.....	47
Annual® Grub Beater.....	24,37	Flea Beater® Flea & Tick Yard Spray.....	377	Liquid Orchid Plant Food.....	51	Spider Killer.....	56
Annual® Tree & Shrub Drench.....	36	Flea Beater® for Pets.....	58	Liquid Plant Food.....	51	Spider & Ground Bee Killer.....	59
Auto Mix® Hose End Sprayer.....	43	Flea Beater-7® Carpet & Upholstery		Maize® Weed Preventer.....	28	Stack-out Displays®.....	18
Baileys® Color Me Pink/Blue.....	54	Powder and Aerosol.....	58	Malathion®.....	35	Stump-Out®.....	29
Bacillus Thuringiensis (BT).....	35	Flea Beater-7® Concentrate.....	58	Mancozeb.....	39	Stump & Vine Killer.....	29
Bat Magic®.....	46	Fog Rx® Insect Fogger.....	49	Measuring Cups.....	43	Sucker Punch®.....	29
Bedbug Killer.....	57	Fruit Tree & Plant Guard®.....	41	Mite-X®.....	35,50	Sulfur Fungicide.....	39
Beetle Bagger® Japanese Beetle Trap.....	34	Fruit Tree Spray Liquid.....	41	Mole & Gopher Gasser.....	67	Sun & Shade.....	19
Bon-Neem®.....	4,40	Full Sun.....	19	Mole Traps.....	67	Systemic Granules.....	36
Bontone® Rooting Powder.....	51	Fungonil®.....	38	Moletox®.....	67	Systemic Houseplant.....	50
Brush Killer BK32.....	28	Garden Dust.....	41	MoleMax®.....	46	Systemic Insect Control.....	36
Bug Beater® Stink Bug Trap.....	33	Go Away® Repellents.....	45	MossMax®.....	23,31	Systemic Rose & Flower.....	36
Bug & Slug Killer.....	34	GopherMax®.....	46	Mosquito Beater®.....	48,49	Termite & Carpenter Ant Control.....	60
BurnOut®.....	26	Grass Beater®.....	28	Mouse Magic®.....	47,66	Tomato Blossom Spray Rot-Stop®.....	53
Captain Jack's Deadbug Brew®.....	33	Grass Seed.....	19-21	Neem Oil.....	41	Tomato & Blossom Set Spray.....	53
Captan® Fruit & Ornamental.....	38	Ground Force®.....	27	New Products.....	4-5	Tomato - Vegetable 3-in-1.....	42
Chickweed, Clover & Oxalis Killer.....	28	Heat & Drought.....	21	Pantry Moth Traps.....	59	Total Pest Control Indoor.....	59
Chipmunk, Squirrel, Rodent Repellent.....	4,45	High Traffic.....	21	Pasture Mix.....	20	Total Release Flea Fogger.....	58
Citrus, Fruit & Nut Orchard Spray.....	40	Hot Pepper Wax® Animal Repellent.....	47	Plant Starter.....	52	Triple Play.....	20
Colorado Potato Beetle Beater.....	34	Home Safe® Brand.....	56	Poison Oak & Ivy Killer.....	28	Triple Super Phosphate.....	54
Compost Maker.....	53	Household Insect Control.....	56	Pop-Up Racks®.....	16-17	Turbo® Spreader Sticker.....	43
Controls Endcaps.....	6-10	Household Room Fogger.....	60	Premium Lawn Food.....	25	Turf Turbo.....	25
Copper.....	4,39	Houseplant Insect Control.....	60-61	Pruning Sealer.....	55	Vegetation Killer.....	27
Copper Dragoon.....	40	Hydrated Lime.....	54	Pyrethrin Garden Spray.....	35	Wasp & Hornet Spray Aerosol or Foam.....	59
Crabgrass & Broadleaf Weed Killer.....	27	Infuse®.....	24,38	Pump & Spray Dispenser.....	43	Weed Beater® Complete.....	23,31
Crabgrass & Weed Preventer Ornamental.....	22,27,29	Insect & Feed (Phase 3).....	22	Quick Grow.....	20	Weed Beater®.....	30
Crabgrass Plus.....	23,27	Insect & Grub.....	24,37	Revitalize® Biofungicide.....	39	Weed Beater® Fe.....	4,30
Cyper Eight®.....	56	Insecticidal Soap.....	35,50	Rat Magic®.....	47,67	Weed Beater® Ultra.....	30
DE Diatomaceous Earth.....	34	Insecticidal Super Soap.....	4,35	Repels All®.....	5,44	Weed & Feed (Phase 2).....	22,31
Dense Shade.....	20	Iron Liquid.....	53	Roach Powder.....	59	Weed & Feed RTS.....	31
Display Ready Units®.....	1-13	Japanese Beetle Killer.....	34	Rooting Powder Bontone®.....	51	Wilt Stop®.....	55
Dragoon Dust.....	40	KleenUp®.....	26	Root & Grow®.....	52	Winterizer (Phase 4).....	22
Dual Action Bedbug Killers.....	57	Leaf Shine.....	51	Rose RX®.....	42		

## Lawns Index

Product Name	Page	Product Name	Page	Product Name	Page	Product Name	Page
Ant Flea & Tick Granules.....	24,37	Grass Seeds.....	19-21	Lawn Weed Killer.....	23,28	Sun & Shade.....	19
Annual® Grub Beater.....	24,37	Heat & Drought.....	21	Lawns Endcaps.....	9,10	Triple Play.....	20
Crabgrass Plus.....	23,27	High Traffic.....	21	Lawns Short Stacks.....	14,15	Turf Turbo.....	25
Crabgrass Preventer (Phase 1).....	22,27,29	INFUSE® Lawn & Landscape.....	24,38	MossMax Lawn Granules.....	23,31	Weed & Feed (Phase 2).....	22,31
Crabgrass & Weed Preventer for Lawns.....	22,27,29	Insect & Feed (Phase 3).....	22	Pasture Mix.....	20	Weed Beater Complete.....	22,31
Dense Shade.....	20	Insect & Grub.....	24,37	Premium Lawn Food.....	25	Winterizer (Phase 4).....	22
Full Sun.....	19	Lawn Seed Starter.....	25	Quick Grow.....	20		



## Index

Product Name	Page	Product Name.....	Page	Product Name	Page	Product Name	Page
Ant Bait Granules.....	68	Equine Fly Spray.....	4,63	Huge Fly Tape Reel.....	64	Pest Traps.....	66
Ant Bait Liquid 3oz.....	68	EZ-SET Traps.....	66	Jumbo Fly Catchers.....	64	Rat & Mouse Controls.....	66,67
Ant Bait Stations.....	68	POUR-ON Fly & Lice Control.....	65	Mini Fly Reel Kit.....	65	REVENGE® Assortments.....	69,71
Ant Killer Dust.....	68	Fly Catchers.....	64	Mole Trap.....	67	REVENGE® Displays.....	71
Ant Killer Granules.....	68	Fly Sticks.....	64	Moletox Mole & Gopher Killer.....	67	Rodent Smoke Bombs.....	67
Baited Glue Trays.....	66	Fly Swatters.....	63	Mounting Hardware.....	65	Snap Traps.....	66
Barn & Stable Fly Spray.....	63	Gopher Trap.....	67	Pantry Moth Traps.....	59	Window Fly Catchers.....	65
DUST-ON Fly & Lice Control.....	63	Horse & Stable Fly Spray.....	4,65				



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