

## VENDORS OF BENEFICIAL ORGANISMS IN NORTH AMERICA

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This publication is an update of Entfact-125, completely updating the list of vendors, their contact information, and the beneficial organisms they provide. The authors would like to thank Mr. Larry G. Bezark and the California Biological Control Services Program for graciously providing some of the information included in this publication.

Inclusion in this publication does not imply any endorsement nor does exclusion imply any criticism of suppliers or their products. Microbial, or single-celled, organisms (BeBp, CGB, FBt, GPBb, LBt, ONI) are considered pesticides under current government regulations. Before using these biologicals, consult your county Extension agent for information concerning legal use.

### Introduction

Current attitudes in the United States concerning food safety and environmental quality have raised the general public's interest in alternative (non-synthetic pesticide) pest controls. Although unknown to most people, research and implementation of biological control projects has a long history in the United States. The year 2010 marks the 121st anniversary of the importation and release of the Vedalia beetle into the citrus groves of California. This "lady beetle" predator single-handedly reduced a major pest (Cottony Cushion Scale) to sub-economic levels. Kentucky also has successfully utilized biological control. Importation and release of parasites and management of a fungal disease have greatly reduced the first generation of alfalfa weevil.

Although the use of one living organism (beneficial) to control another (pest) works, it can be quite complicated. Simple purchase of a beneficial organism may not be the answer to your pest problem. However, if you are willing to experiment and learn, you may find that use of the various forms of biological control provides good pest control.

### Conditions for Success

Biological control (biocontrol) is very different from the use of insecticides for controlling insect pests. Biocontrol is less harsh on the environment and is safer for people to handle, but is more complicated to implement. Unlike chemical insecticides, biocontrol organisms, called beneficials, are alive. They have behaviors that must be understood and are subject to the same adverse environmental factors as are the pest insects.

For best success, ensure that there is some prey (food) for your beneficial organisms to feed on. (Pest insects are the food source of beneficials.) If beneficial organisms are released into an area with no prey, they will either leave in search of prey or die of starvation. Second, use as little insecticide as possible. Beneficials will be killed just as easily as pests by these materials. Additionally, because pest insects are prey (food) for beneficials, killing the pests removes the beneficials' food source. Therefore, beneficials are hit twice as hard as pests by

any insecticidal application. As you become more adept at using beneficials, you will find that there are some "insecticides" that may be employed with no, or slight, harm to your beneficial insects.

The following list of vendors includes both producers of beneficial organisms (insectaries) and distributors. Because these are living organisms, storage and shipment conditions can affect the quality of the organisms, which in turn will affect their ability to control pest insects. When ordering, you should ask the vendor questions such as 1) Will the beneficial organisms be shipped directly from an insectary? 2) If not, how long have they been stored prior to shipment? 3) How are the beneficial organisms shipped? 4) What will the beneficial insects look like when they arrive, and how can you, the customer, evaluate their quality? 5) Are there "best practices" for releasing your organisms that give them the best chance for success? Some vendors have a lot of information about beneficial organisms on their web sites, and many will send tips for successful use of the organisms along with shipment. For more information on biological control, here are some other helpful web sites:

Association of Natural Biocontrol Producers: [www.anbp.org](http://www.anbp.org)

Biological Control: A Guide to Natural Enemies in North America: [www.nysaes.cornell.edu/ent/biocontrol](http://www.nysaes.cornell.edu/ent/biocontrol)

Biological Control Information Center:  
<http://cipm.ncsu.edu/ent/biocontrol/>

International Organization for Biological Control:  
[www.unipa.it/iobc/view.php](http://www.unipa.it/iobc/view.php)

Integrated pest management for greenhouses crops:  
<http://attra.ncat.org/attra-pub/gh-ipm.html>

Iowa State Entomology Index of Internet Resources, Biological Control: [www.ent.iastate.edu/list/directory/108](http://www.ent.iastate.edu/list/directory/108)

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Comments, corrections and updates are welcome. Please contact Jen White at the Entomology Dept., University of Kentucky

## BENEFICIAL ORGANISMS CURRENTLY AVAILABLE

Each beneficial organism has been assigned a code that indicates the usual use of that organism. For example, organisms used to control aphids all have codes that start with Ap. Where many beneficial organisms are listed for controlling the same group of pests, the beneficials may differ in which pest species are attacked, life stages (eggs, larvae, etc) of pest attacked, or optimal environmental conditions. Please consult with the vendor about the best beneficial organism(s) for your particular situation.

### Aphid control

- ApAb *Aphelinus abdominalis* -- parasitic wasp
- ApAc *Aphidius colemani* -- parasitic wasp
- ApAe *Aphidius ervi* -- parasitic wasp
- ApAm *Aphidius matricariae* -- parasitic wasp
- ApAp *Aphidoletes aphidimyza* -- parasitic midge

### Beetle control

- BeAc *Anisopteromalus calandrae* -- wasp for stored product beetles
- BeBp *Bacillus papillae* -- bacterium for Japanese beetle
- BeHb *Heterorhabditis bacteriophora* -- parasitic nematode
- BeHm *Heterorhabditis megidis* -- parasitic nematode for black vine weevil
- BePf *Pediobius foveolatus* -- parasitic wasp
- BePN unspecified parasitic nematodes
- BeSk *Steinernema kraussei* -- parasitic nematode for black vine weevil
- BeXf *Xylocoris flavipes* -- predatory bug for stored products beetles

### Crown gall control

- CGB *Agrobacterium radiobacter* -- bacteria

### Fly control

- FAC *Atheta coriaria* -- rove beetle for fungus gnats
- FBt *Bacillus thuringiensis* i -- bacterium
- FDi *Diglyphus isaea* -- parasitic wasp for leafminers
- FDs *Dacnusa sibirica* -- parasitic wasp for leafminers
- FH Hister beetles -- for filth flies
- FHa *Hypoaspis aculeifer* -- predatory mite for fungus gnats, also collembola, nematodes
- FHm *Hypoaspis miles* -- predatory mite for fungus gnats
- FMr *Muscidifurax raptor* -- parasitic wasp for filth flies
- FMrs *Muscidifurax raptorellus* -- parasitic wasp for filth flies
- FMz *Muscidifurax zaraptor* -- parasitic wasp for filth flies
- FNv *Nasonia vitripennis* -- parasitic wasp for filth flies
- FP unspecified fly parasites
- FS *Spalangia* sp. -- parasitic wasp for filth flies
- FSc *Spalangia cameroni* -- parasitic wasp for filth flies
- FSe *Spalangia endius* -- parasitic wasp for filth flies
- FSf *Steinernema feltiae* -- parasitic nematode for flies, also ants, pest nematodes
- FT *Trichomalopsis* -- parasitic wasp for filth flies

### General Predators and Parasites

- GPAb *Adalia bipunctata*, Two-Spotted Ladybeetle
- GPBb *Beauveria bassiana* -- fungus
- GPCM *Stagmomantis carolina*, Carolina Mantis
- GPGL *Chrysoperla carnea* or *rufilabris*, Green Lacewing
- GPHa *Harmonia axyridis*, Asian Ladybeetle

- GPLB *Hippodamia convergens*, Convergent Ladybeetle
- GPMPB *Orius insidiosus* or *laevigatus*, Minute Pirate Bug
- GPN Unspecified generalist parasitic nematodes
- GPPM *Tenodera aridifolia sinensis*, Praying Mantis
- GPSC *Steinernema carpocapsae*, parasitic nematode
- GPSSB *Podisus maculiventris*, Spined Soldier Bug

### Lepidopteran (moth, butterfly, caterpillar) control

- LBt *Bacillus thuringiensis* k -- bacterium
- LBh *Bracon hebetor* -- parasitic wasp of larvae
- LCp *Cotesia plutellae* -- parasitic wasp of larvae
- LGI *Goniozus legneri* -- parasitic wasp for navel orangeworm
- LSr *Steinernema riobravis* -- parasitic nematode, also attacks weevils
- LT *Trichogramma* sp. -- parasitic wasp of eggs
- LTb *Trichogramma brassicae* -- parasitic wasp of eggs
- LTm *Trichogramma minutum* -- parasitic wasp of eggs
- LTpl *Trichogramma platneri* -- parasitic wasp of eggs
- LTpr *Trichogramma pretiosum* -- parasitic wasp of eggs

### Lygus bug control

- LyPd *Peristenus digoneutis* -- parasitic wasp

### Mealybug control

- MbAp *Anagyrus pseudococci* -- parasitic wasp
- MbCm *Cryptolaemus montrouzieri*, Mealybug Destroyer beetle
- MbLd *Leptomastix dactylopii* -- parasitic wasp

### Mite control

- Mi unspecified predatory mites
- MiAa *Amblyseius andersoni* -- predatory mite
- MiAf *Amblyseius (Neoseiulus) fallacies* -- predatory mite
- MiFa *Feltiella acarisuga* -- predatory midge
- MiGh *Galendromus helveolus* -- predatory mite
- MiGo *Galendromus occidentalis* -- predatory mite
- MiGp *Galendromus pyri* -- predatory mite
- MiMI *Mesoseiulus longipes* -- predatory mite
- MiNc *Neoseiulus (Amblyseius) californicus* -- predatory mite
- MiPm *Phytoseiulus macropilus* -- predatory mite
- MiPp *Phytoseiulus persimilis* -- predatory mite
- MiSs *Scolothrips sexmaculatus*, Six-Spotted Thrips
- MiSp *Stethorus punctillum*, Spider Mite Destroyer -- beetle

### Orthopteran (grasshoppers and crickets) control

- ONI *Nosema locustae* -- microsporidian
- OSs *Steinernema scapterisci* -- nematode for mole crickets

### Pollinators

- PB *Bombus* sp. -- Bumblebee
- PBi *Bombus impatiens* -- Bumblebee
- PBo *Bombus occidentalis* -- Bumblebee
- PMB Orchard mason bee

### Scale control

- ScAp *Aphytis melinus*, Golden Chalcid -- parasitic wasp
- ScCn *Cybocephalus nipponicus* -- predatory beetle
- ScM *Metaphycus* spp. -- parasitic wasp for soft scales
- ScRl *Rhyzobius (Lindorus) lophanthae*, Scale Destroyer beetle

### Snail control

SnRd *Rumina decollata*, Decollate Snail  
only available for 12 CA counties

### Thrips control

TAc *Amblyseius (Neoseiulus) cucumeris* -- predatory mite  
TAd *Amblyseius degenerans* -- predatory mite  
TAs *Amblyseius swirskii* -- predatory mite, also for whitefly

### Weed control

WdAm *Aceria malherbae* -- mite for field bindweed  
WdAa *Agonopterix alstroemeriana* -- moth for poison hemlock  
WdAc *Aphthona cyparissiae* -- flea beetle for leafy spurge  
WdAf *Aphthona flava* -- flea beetle for leafy spurge  
WdAl *Aphthona czwalinae (lacertosa)* -- flea beetle for leafy spurge  
WdAn *Aphthona nigriscutis* -- flea beetle for leafy spurge  
WdAp *Aplocera plagiata* -- moth for St. Johnswort  
WdBo *Bangasternus orientalis* -- weevil for star thistle  
WdCa *Cyphocleonus achates* -- root weevil for knapweed  
WdClu *Calophasia lunula* -- moth for toadflax  
WdCli *Ceutorhynchus litura* -- stem weevil for Canada thistle  
WdCq *Chrysolina quadrigemina* beetle for St. Johnswort  
WdEv *Eustenopus villosus* -- weevil for yellow starthistle  
WdGp *Galerucella pusilla* -- leaf beetle for purple loosestrife  
WdGa *Gymnetron antirrhini* -- seed weevil for toadflax  
WdLm *Larinus minutes* -- flowerhead weevil for knapweed  
WdLo *Larinus obtusus* -- flower weevil for knapweed  
WdLj *Longitarsus jacobaeae* -- flea beetle for tansy ragwort  
WdMj *Mecinus janthinusstem* -- boring weevil for toadflax  
WdMla *Microlarinus lareynii* -- seed-feeding weevil for puncturevine  
WdMly *Microlarinus lypriformis* -- stem-boring weevil for puncturevine  
WdOe *Oberea erythrocephala* -- stem borer for leafy spurge  
WdSe *Spurgia esulae* -- shoot-tip gall midge for leafy spurge  
WdTh *Trichosirocalus horridus* -- rosette weevil for musk thistle  
WdTl *Tyta luctuosa* -- moth for field bindweed  
WdUc *Urophora cardui* -- stem gall fly for Canada thistle  
WdUs *Urophora stylata* -- fly seed predator for bull thistle

### Whitefly control

WfDc *Delphastus catalinae (pusillus)* -- predatory beetle  
WfEf *Encarsia formosa* -- parasitic wasp  
WfEe *Eretmocerus eremicus* -- parasitic wasp  
WfEm *Eretmocerus mundus* -- parasitic wasp

## RETAIL AND WHOLESALE SUPPLIERS

### A-1 Unique Insect Control

5504 Sperry Drive  
Citrus Heights CA 95621  
(916) 961-7945  
[www.a-1unique.com](http://www.a-1unique.com)  
organisms: BeHb, FMr, FSe, GPLB, GPGL, GPPM, GPSc, LTm, LTpr

### Ag Bio Chem Inc.

10795 Bryne Avenue  
Los Molinos, CA 96055  
(530) 586-1561  
[www.agbiochem.com](http://www.agbiochem.com)  
organisms: CGB

### Applied Bionomics

Victoria, B.C., Canada  
(250) 656-2123  
[www.appliedbio-nomics.com/products.html](http://www.appliedbio-nomics.com/products.html)  
organisms: ApAm, ApAp, FAc, FHm, MiAf, MiPp, MiSp, TAc, WfEf, WfDc

### ARBICO, Inc.

PO Box 8910  
Tucson AZ 85738  
(800) 827-2847  
[www.arbico.com](http://www.arbico.com)  
organisms: ApAb, ApAc, ApAe, ApAp, BeBp, BeHb, BePf, FBt, FDi, FDs, FHm, FSf, GPGL, GPLB, GPMPB, GPPM, GPSc, GPSSB, LBb, LCp, LTm, LTpl, MbCm, MiAf, MiFa, MiGo, MiMI, MiNc, MiPp, ONI, PBi, ScAp, ScRI, SnRd, Tac, WfDc, WfEe, WfEf,

### Arnold Brothers

PO Box 450  
Fairacres, NM 88033  
(575) 526-6165  
organisms: FP, GPGL, GPLB, LT

### Associates Insectary

P.O. Box 969  
Santa Paula CA 93060  
(805) 933-1301  
[www.associatesinsectary.com](http://www.associatesinsectary.com)  
organisms: MbAp, MbCm, MiNc, ScAp, SnRd

### Becker Underwood

801 Dayton Avenue  
Ames, IA 50010  
(800) 232-5907  
[www.beckerunderwood.com](http://www.beckerunderwood.com)  
organisms: BeHb, BeHm, BeSk, FSf, GPSc, LSr, OSs

### Beneficial Insect Company

PO Box 471143  
Charlotte, NC 28247-1143  
(704) 607 - 1631  
[www.thebeneficialinsectco.com](http://www.thebeneficialinsectco.com)  
organisms: BeBp, BeHb, FBt, FP, GPGL, GPLB, GPPM, GPSc, MiPp, MiMI, MiNc,

### Beneficial Insectary, Inc.

9664 Tanqueray Ct.  
Redding, CA 96003  
(800) 477-3715  
[www.insectary.com](http://www.insectary.com)  
organisms: FP, GPGL, LTb, LTpl, LTp

**Better Bugs**

243 S. Escondido Blvd. #318  
Escondido, CA 92920  
(760) 747-2920

[www.betterbugs.com](http://www.betterbugs.com)

organisms: GPGL, GPPM, MiM, SnRd

**Biobest Canada Limited**

2020 Fox Run Road  
Learnington, Ontario N8H 3V7 Canada  
(519)-322-2178

[www.biobest.ca](http://www.biobest.ca)

organisms: ApAb, ApAc, ApAe, ApAp, BeHb, BeHm, BeSk, FAc, FDi, FDs, FHa, FHm, FSf, GPAb, GPGL, GPMPB, GPSc, MbCm, MbLd, MiFa, MiNc, MiPp, PBi, TAc, TAs, WfEe, WfEf, WfEm

**Biocontrol Network**

5116 Williamsburg Rd.  
Brentwood, TN 37027  
(800) 441-2847

[www.biconet.com](http://www.biconet.com)

organisms: ApAm, ApAp, BeBp, BeHb, BePf, FBt, FDi, FHm, FP, FSf, GPGL, GPLB, GPMPB, GPPM, GPSc, GPSSB, LBt, LT, MbCm, MiAf, MiGo, MiMI, MiNc, MiPp, ONI, ScRI, Tac, WfDc, WfEe, WfEf

**Biofac**

P.O. Box 87  
Mathis TX 78368  
(800) 234-3259

[www.biofac.com](http://www.biofac.com)

organisms: BeAc, BeXf, FMr, GPGL, LBh, LCp, LTP

**BioLogic**

P.O. Box 177  
Willow Hill, PA 17271  
(717) 349-2789

[www.biologicco.com](http://www.biologicco.com)

organisms: BeHb, FSf, GPCM, GPLB, GPPM, GPSc

**Biological Control of Weeds**

1418 Maple Drive  
Bozeman, MT 59715  
(406) 586-5111

[www.bio-control.com](http://www.bio-control.com)

organisms: WdAa, WdAn, WdAp, WdCa, WdCli, WdCq, WdEv, WdGa, WdGp, WdLj, WdLm, WdLo, WdMj, WdOe, WdSe, WdTh, WdUc

**Bioscape, Inc.**

(603) 827-3067

[www.bioscape.com](http://www.bioscape.com)

organisms: ApAp, ApAc, BeHb, Fdi, FHm, GPGL, GPLB, GPMPB, MbCm, MiNc, FSf, MiPp, Tac, WfEf

**Biotactics Inc.**

25139 Briggs Road  
Romoland Ca 92585  
(951) 943-2819

[www.benemite.com](http://www.benemite.com)

organisms: MiAf, MiGo, MiGp, MiMI, MiNc, MiPp, TAs.

**The Bug Factory, Ltd.**

1636 East Island Highway  
Nanose Bay, BC V9P 9A5, Canada  
(250) 468-7912

[www.thebugfactory.ca](http://www.thebugfactory.ca)

organisms: FHm, GPSSB, MbCm, MiFa, MiPp, Tac

**BugLogical Control Systems**

P.O. Box 32046  
Tucson, AZ 85751  
(520) 298-4400

[www.buglogical.com](http://www.buglogical.com)

organisms: ApAc, ApAp, GPGL, GPLB, GPPM

**Crop Defenders, Ltd.**

150 Fraser Rd.  
Learnington, Ontario N8H 4E7 Canada  
(519) 564-3878

[www.cropdefenders.com](http://www.cropdefenders.com)

organisms: ApAb, ApAm, ApAp, FHm, GPMPB, LTb, MbCm, MiAf, MiFa, MiNc, MiPp, MiSp, Tac, Tad, TAs, WfDc, WfEe, WfEf

**EcoSolutions, Inc.**

2948 Landmark Way  
Palm Harbor, FL 34684  
(727) 787-3669

[www.ecosolutionsbeneficials.com](http://www.ecosolutionsbeneficials.com)

organisms: ApAc, ApAp, GPGL, GPLB, GPMPB, GPN, MbCm, MiFa, MiNc, TAs

**Entomological Services, Inc.**

PO Box 3043  
Visalia, CA 93278  
(559) 627-1153

<http://hstrial-entomological.intuitwebsites.com/index.html>

organisms: LT, MbCm, MiM, ScAp

**Entomology Solutions, LLC**

1355 Bardstown Road, Suite 118  
Louisville, KY 40204  
(502) 384-8953

[www.bugsbehavingbadly.com](http://www.bugsbehavingbadly.com)

organisms: ApAc, ApAe, ApAm, ApAp, GPGL, GPSSB, LTpl, LTpr, MbCm

**Evergreen Growers Supply**

17592 South Palmer Road  
Oregon City, OR 97045  
(503) 522-0879

[www.evergreengrowers.com](http://www.evergreengrowers.com)

organisms: ApAm, ApAp, GPLB, FAc, FHm, MbCm, MiAf, MiPp, MiSp

**FAR, Inc.**

510 W. Chase Drive  
Corona CA 91720  
(888) 760-0120

[www.far-inc.com](http://www.far-inc.com)

organisms: ScAp

**Gardener's Supply Company**

128 Intervale Rd.  
Burlington, VT 05401  
(888) 833-1412  
[www.gardeners.com](http://www.gardeners.com)  
organisms: BeBp, GPLB, GPN, GPPM, LBt, ONI

**Gardens Alive!**

5100 Schenley Place,  
Lawrenceburg, IN 47025  
(513) 354-1482  
[www.gardensalive.com](http://www.gardensalive.com)  
organisms: BeHb, FSf, GPGL, GPLB, LTm, LTpr

**Good Bugs Insectary (GBI)**

30761A Road 216  
Exeter, CA 93221  
(559) 592-3878  
organisms: ScAp

**Great Lakes IPM**

10220 E Church Rd  
Vestaburg, MI 48891  
800-235-0285  
[www.greatlakesipm.com](http://www.greatlakesipm.com)  
organisms: FP

**The Green Spot, Ltd.**

93 Priest Rd.  
Nottingham, NH 03290  
(603) 942-8925  
[www.greenmethods.com](http://www.greenmethods.com)  
organisms: ApAb, ApAc, ApAe, ApAm, ApAp, BeHb, BePf, GPGL, GPLB, GPMPB, GPPM, GPSc, GPSSB, FAc, FDi, FDs, FHm, FP, FSf, LTb, LTm, LTpr, MbCm, MbLd, MiAf, MiFa, MiGo, MiMI, MiNc, MiPp, MiSp, PBi, ScAp, ScCn, ScRI, TAc, TAs, WfDc, WfEe, WfEf

**Greenfire, Inc.**

2725A Hwy 32  
West Chico, CA 95973  
(800) 895-8307  
[www.greenfire.net](http://www.greenfire.net)  
organisms: GPLB, GPPM

**Gulf Coast Biotic Technology, Inc.**

1041 Elkins Lake  
Huntsville, TX 77340  
(936) 291-2302  
organisms: GPN

**Gurney Seed & Nursery Corp.**

P.O. Box 4178  
Greendale, IN 47025  
(513) 354-1491  
[www.gurneys.com](http://www.gurneys.com)  
organisms: BePN, GPLB

**Harmony Farm Supply**

3244 Hwy. 116  
North Sebastopol, CA 95472  
(707) 823-9125  
[www.harmonyfarm.com](http://www.harmonyfarm.com)  
organisms: ApAp, GPGL, GPLB, GPPM, LT, MiGo, MiMI, MiNc, MiPp, TAc

**Henry Field Seed & Nursery Co.**

P.O. Box 397  
Aurora, IN 47001  
(513) 354-1494  
[www.henryfields.com](http://www.henryfields.com)  
organisms: BePN, GPLB

**Hydro-Gardens, HGI Worldwide Inc.**

P.O. Box 25845  
Colorado Springs, CO 80936  
(888) 693-0578  
[www.hydro-gardens.com](http://www.hydro-gardens.com)  
organisms: BeHb, FHm, FSf, GPGL, GPMPB, GPSc, MiFa, MiGo, MiNc, MiPp, MiSp, PBi, PBo, TAc, WfAs, WfDp, WfEe, WfEf

**International Technology Services Inc.**

Lafayette, Colorado 80026  
(877) 505-9703  
[www.beesandbugs.com](http://www.beesandbugs.com)  
organisms: ApAb, ApAc, ApAe, ApAp, BeHb, BeHm, BeSk, FAc, FDi, FDs, FHa, FHm, FSf, GPAb, GPGL, GPMPB, GPSc, MbCm, MiAa, MiFa, MiNc, MiPp, PB, TAd, WfAs, WfEe, WfEf, WfEm

**IPM Laboratories, Inc.**

Locke, New York  
(315) 497-2063  
[www.ipmlabs.com](http://www.ipmlabs.com)  
organisms: ApAb, ApAc, ApAe, ApAp, FH, FHm, FMr, FMrs, GPGL, GPLB, FHm, GpSc, MbCm, MiAf, MiFa, MiGo, MiMI, MiNc, MiPm, MiPp, MiSp, ScAp, ScM, ScRI, TAc, WfDc, WfEe, WfEf

**Island Seed and Feed**

29 S. Fairview Ave  
Goleta, CA 93117  
(805) 967-5262  
[www.islandseed.com](http://www.islandseed.com)  
organisms: call for seasonal availability

**Koppert Biological Systems, Inc.**

28465 Beverly Rd  
Romulus MI 48174  
(734) 641-3763  
[www.koppertonline.com](http://www.koppertonline.com)  
organisms: ApAb, ApAc, ApAe, ApAp, BeHb, FDi, FDs, FHa, FSf, GPGL, GPMPB, LTb, MbCm, MiFa, MiNc, MiPp, TAc, TAs, WfEe, WfEf

**Kuida Ag Supply Co.**

1801-A Harkins Rd.  
Salinas, CA 93901  
(831) 758-9914

[www.kuidaag.com](http://www.kuidaag.com)

organisms: MiPp

**Kunafin "the Insectary"**

Route 1  
P.O. Box 39  
Quemado TX 78877  
800-832-1113

[www.kunafin.com](http://www.kunafin.com)

organisms: FP, LT, GPGL, GPLB

**Mary's Decollate Snails**

(760) 744-9233

[www.goodsnails.com](http://www.goodsnails.com)

organisms: SnRd

**Miller Nurseries**

5060 West Lake Road  
Canandaigua, NY 14424  
(800) 836-9630

[www.millemnurseries.com](http://www.millemnurseries.com)

Other Organisms: BP

**M&R Durango, Inc.**

PO Box 886  
Bayfield, Colorado 81122  
(800) 526-4075

[www.goodbug.com](http://www.goodbug.com)

organisms: ApAc, ApAe, ApAm, ApAp, FHm, GPGL, GPLB, GPMPB, LTb, LTPl, LTpr, MbCm, MiAf, MiGo, MiNc, MiPp, ONI, ScRl, TAc, WfEe, WfEf

**Natural Insect Control**

3737 Netherby Road  
Stevensville Ontario L0S 1S0 Canada  
(905) 382-2904

[www.naturalinsectcontrol.com](http://www.naturalinsectcontrol.com)

organisms: ApAb, ApAc, ApAe, ApAm, ApAp, BeXf, FAc, FDi, FDs, FHm, FSf, GPGL, GPHa, GPLB, GPMPB, GPPM, GPSSB, LBh, LCP, LTb, LTm, LTpr, MbCm, MbLd, MiAf, MiFa, MiGo, MiMI, MiNc, MiSp, PB, ScAp, ScRl, TAc, TAd, WfDc, WfDh, WfEe, WfEf

**Natural Pest Control**

8864 Little Creek Drive  
Orangevale CA 95662  
(916) 726-0855

[www.natural-pest-controls.com](http://www.natural-pest-controls.com)

organisms: FDi, FDs, FMz, FNv, GPGL, GPPM, GPSc, LT, MbCm, MiNc, MiPp, ONI, ScAp, TAc, WfEf

**Nature's Control**

P.O. Box 35  
Medford OR 97501  
(541) 245-6033

[www.naturescontrol.com](http://www.naturescontrol.com)

organisms: ApAm, ApAp, BeHb, FHm, FP, GPGL, GPMPB, GPPM, GPSc, LT, MbCm, MiMI, MiNc, MiPp, MiSb, TAc, WfDc, WfEf

**Organic Control, Inc. (ORCON)**

PO Box 781147W  
Los Angeles, CA 90016

[www.organiccontrol.com](http://www.organiccontrol.com)

organisms: FB, GPGL, GPLB, GPPM, GPSc, LT, MbCm, Mi, ScAp, SnRd, WfDc

**Peaceful Valley Farm Supply**

P.O. Box 2209  
Grass Valley, CA 95945  
(888) 784-1722

[www.groworganic.com](http://www.groworganic.com)

organisms: BeBp, BeHb, FBt, FMrs, FMz, FSc, FSe FSf, FHm, GPBB, GPLB, GPPM, GPSc, LTpl, LTpr, MbCm, MiGh, MiGo, MiMI, MiNc, ONI, PMB, SnRd, TAc, WdBo, WdMla, WdMly, WfEf

**Planet Natural**

1612 Gold Ave.  
Bozeman, MT 59715  
(800) 289-6656

[www.planetnatural.com](http://www.planetnatural.com)

organisms: ApAc, ApAp, FDi, FHa, FMz, FS, FSf, GPGL, GPLB, GPMPB, GPSSB, LTm, LTpr, MbCm, MiPp, PBi, TAc, WfEf

**Plant Products Co. Ltd.**

314 Orenda Road  
Brampton, Ontario L6T 1G1 Canada  
(905) 793-7000

[www.plantprod.com](http://www.plantprod.com)

organisms: ApAc, ApAe, ApAm, ApAp, BeHm, FAc, FDs, FHa, FHm, GPGL, MbCm, MiAf, MiNc, TAc, TAd, TAs, WfEe, WfEm

**Rincon-Vitova Insectaries, Inc.**

PO Box 1555  
Ventura, CA 93002-1555  
(800) 248-2847

[www.rinconvitova.com](http://www.rinconvitova.com)

organisms: ApAb, ApAc, ApAe, ApAm, ApAp, BeHb, BeHm, BePf, FAc, FDi, FDs, FHm, FSf, GPGL, GPLB, GPMPB, GPSc, GPSSB, LBh, LGl, LSr, LTpl, LTpr, LyPd, MbCm, MiAa, MiAf, MiFa, MiGo, MiMI, MiNc, MiPp, MiSp, MiSs, ScAp, ScCn, ScRl, SnRd, TAc, WfDc, WfEe, WfEf

**Rocky Mountain Insectary (CO residents, only)**

750 37 8/10 Rd.  
Palisade, CO 81526

[www.colorado.gov/cs/Satellite/Agriculture-Main/CDAG/1167928159775](http://www.colorado.gov/cs/Satellite/Agriculture-Main/CDAG/1167928159775)

organisms: WdAm, WdAc, WdAf, WdAl, WdAn, WdCa, WdCli, WdClu, WdLm, WdMj, WdMla, WdMly, WdTh, WdTI, WdUs

**Sespe Creek Insectary**

PO Box 176  
Lindsay, CA 93247  
(559) 562-6464  
organisms: ScAp

**Spalding Laboratories**

760 Printz Road  
Arroyo Grande CA 93420  
(888) 880-1579

[www.spalding-labs.com](http://www.spalding-labs.com)

organisms: FMr, FMz, FSc, FT

**Sterling Insectary**

30787 Perkins Avenue  
McFarland, CA 93250  
(661) 792-6810

[www.sterlinginsectary.com](http://www.sterlinginsectary.com)

organisms: MbAp, MbCm, MiGo, MiNc, MiSs

**Sweetbriar Biosystems**

151 Silliman Road  
Watsonville, CA 95076  
(831) 722-5577 ext. 11

organisms: MiNc, MiPp

**Syngenta BioLine**

PO Box 2430  
Oxnard, CA 93034  
(805) 986-8265

[www.syngenta-bioline.co.uk](http://www.syngenta-bioline.co.uk)

organisms: ApAb, ApAc, ApAe, ApAp, BeHm, FAc, FDi, FDs,  
FHm, FSf, GPMPB, MiAa, MiNc, MiPp, TAc, TAs, WfEe,  
WfEf

**Territorial Seed Company**

PO Box 158  
Cottage Grove, OR 97424  
(800) 626-0866

[www.territorialseed.com](http://www.territorialseed.com)

organisms: BeHb, GPGL, GPLB, GPPM, GPSc, MiMI, MiNc,  
MiPp, PMB

**Tip Top Bio-Control**

PO Box 7614  
Westlake Village, CA 91359  
(800) 525-0004

[www.tiptopbio.com](http://www.tiptopbio.com)

organisms: BeHb, FSf, GPGL, GPLB, GPPM, GPSc, LT,  
MbCm, MiNc, MiPp, ScAp, SnRd, WfDc, WfEf

**Worm's Way Inc.**

7850 North State Road 37  
Bloomington, IN 47404  
(800) 274-9676

[www.wormsway.com](http://www.wormsway.com)

organisms: BeBP, GPGL, GPLB, GPMPB, GPSc, FHm, FP,  
MbCm, MiMI, MiNc, MiPp, MiSp, TAc, WfDc, WfEf

Pesticide recommendations in this publication are registered for use in Kentucky, USA. The use of some products may not be legal in your state or country. Please check with your local county agent or regulatory official before using any pesticide mentioned in this publication.

Of course, **ALWAYS READ AND FOLLOW LABEL DIRECTIONS FOR SAFE USE OF ANY PESTICIDE!**