

**Botanicals**

Liquids

**Safer BioNeem**

Botanical insecticide that offers broad range insect control. Controls more than 30 common pests, including aphids, whiteflies, caterpillars, spider mites and mealybugs on ornamentals, flowers, trees, shrubs, and food crops.

365101	Safer BioNeem, 16 oz.	\$14.90
365121	Safer BioNeem, 16 oz., 6/cs	\$74.90

**Organica K+ Neem**

Natural alternative to toxic chemical insecticides. Neem Oil Insecticidal Soap interrupts vital functions of insects in different ways. The primary mode of action is degradation of the protective, water-proofing insect exoskeleton.

323801	Organica K+ Neem Insecticide- Fungicide, 32	\$10.95
323811	Organica K+ Neem Insecticide , 32 oz. RTU,	\$111.90
323821	Organica K+ Neem Insecticide- Fungicide, 16	\$18.90
323831	Organica K+ Neem Insecticide, 16 oz conc,	\$189.00
323841	Organica K+ Neem Insecticide- Fungicide, 1	\$65.90
323851	Organica K+ Neem Insecticide, 1 gal. conc.,	\$219.90
323871	Organica K+ Neem Insecticide - Fungicide, 55	\$2050.00

**Due to the size of 5 gallon, ships separately.**

**“Dyna-Gro” Neem Oil**

100% neem oil from the Neem Tree (Azadiracta indica). Tests have shown neem oil to be effective as an insecticide, miticide, fungicide, nematocide and as an insect antifeedant. Will not harm beneficials.

254201	“Dyna-Gro” Neem Oil, 8 oz. conc	\$11.90
254211	“Dyna-Gro” Neem Oil, 8 oz. conc, 12/cs	\$129.90
254221	“Dyna-Gro” Neem Oil, 32 oz. conc	\$32.90
254231	“Dyna-Gro” Neem Oil, 32 oz. conc, 12/cs	\$355.00
254241	“Dyna-Gro” Neem Oil, 1 gal conc	\$109.90
254251	“Dyna-Gro” Neem Oil, 1 gal conc, 4/cs	\$410.00

**Orange Guard Ornamental Plant**

Home Pest Control - Water Based Formula  
Orange Guard for Ornamental Plants is the same proven formula, but when applied to ornamental plants, it becomes a concentrate.

219801	Orange Guard Ornamental Plant, 32 oz	\$9.50
219802	Orange Guard Ornamental Plant, 32 oz, 12/cs	\$96.90
219821	Orange Guard Ornamental Plant, gal	\$22.90
219822	Orange Guard Ornamental Plant, gal 4/cs	\$81.90

**70% Neem Oil**

Broad spectrum insecticide / fungicide / miticide controls numerous diseases (fungal diseases including black spot, rust, mildew and scab) as well as insects and mites (whitefly, aphid, spidermites and scale).

228301	70% Neem Oil, pt	\$15.90
228311	70% Neem Oil, pt, 12/cs	\$175.00

**EcoEXEMPT IC Insecticide**

Highly versatile insecticide concentrate for indoor or outdoor applications. It may be applied in both food and non-food areas of food handling establishments. Intended for use in and around buildings, structures and vehicles.

240801	EcoExempt IC-2, insecticidal conc, 1 gal	\$81.90
240811	EcoExempt IC-2, insecticidal conc, gal, 4/cs	\$299.90

**EcoADJUVANT**

Improves the effectiveness, spreading and emulsification of EcoSMART concentrates and most other insecticides/herbicides.

241201	EcoADJUVANT emulsifier/spreader, 16 oz	\$14.95
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**Garlic Barrier**

Discourage pest insects from dining on your fruits and vegetables with Garlic Barrier. Just apply Garlic Barrier before pests appear and watch them make an about-face when they smell that garlic. But after an hour you won't smell it!

452911	Garlic Barrier, 1 qt., 10%	\$10.90
452921	Garlic Barrier, 1 qt., 10%, 12/cs	\$106.90
452931	Garlic Barrier, 1 gal. , 100%, (mix 100/1)	\$79.90
452941	Garlic Barrier, 1 gal. 100%, 4/cs	\$279.90

**BugShooter**

This all natural insect spray is perfect for taking out pests while protecting indoor air quality. Use this insect spray on baseboards, windowsills, and doorsteps to keep bugs out of your home and away from your pantry.

405101	BugShooter, 24 oz. RTU	\$7.95
405141	BugShooter, 32 oz. conc.	\$12.50
405151	BugShooter, 32 oz. conc., 12/cs	\$199.00

**Mosquito Barrier**

Kills and repels mosquitoes, ticks and fleas from your yard and away from your house immediately upon spraying and keeps them out for 2 to 4 weeks, sometimes longer. Often effective though 2 to 3 rain storms.

453011	Mosquito Barrier, 1 qt	\$19.90
453021	Mosquito Barrier, 1 qt, 12/cs	\$219.00
453031	Mosquito Barrier, 1 gal, (mix 33/1)	\$73.90
453041	Mosquito Barrier, 1 gal. , 4/cs	\$269.00
453051	Mosquito Barrier, 55 gal.	\$3199.00

**Horticultural & Dormant Spray Oil**

Superior type petroleum oil based product. Spray to control overwintering eggs of red spiders, scale insects, aphids, bud moths, leaf rollers, red bugs, codling moths, blister mites, galls, whiteflies, mealy bugs and other insects.

202031	Hort & Dormant Spray Oil, 1 qt.	\$13.50
202041	Hort & Dormant Spray Oil, 1 qt., 12/cs	\$135.90
202011	Hort & Dormant Spray Oil, 1 qt, RTS	\$13.90
202021	Hort & Dormant Spray Oil, 1 qt, RTS, 12/cs	\$145.90
202051	Hort & Dormant Spray Oil, 1/2 gal.	\$19.90
202061	Hort & Dormant Spray Oil, 1/2 gal., 6/cs	\$109.00
202071	Hort & Dormant Spray Oil, 1 gal.	\$33.90
202081	Hort & Dormant Spray Oil, 1 gal, 4/cs	\$113.90

**Golden Pest Spray Oil**

For Fruits, nuts, evergreens and woody shrubs. Controls mites, sooty mold, scale, whitefly, and mealybug. OMRI Listed

482011	Golden Pest Spray Oil, 32 oz	\$15.95
482021	Golden Pest Spray Oil, 32 oz, 12/cs	\$169.00
482031	Golden Pest Spray Oil, gal	\$59.95
482041	Golden Pest Spray Oil, gal, 4/cs	\$221.00
482051	Golden Pest Spray Oil, 2.5 gal	\$139.95
482061	Golden Pest Spray Oil, 2.5 gal, 2/cs	\$280.00
482071	Golden Pest Spray Oil, 55 gal	\$2500.00

**Hot Pepper Wax - Insect**

Made from a concentrate of Cayenne peppers, assorted repelling herbs and food grade paraffin wax. Will help keep aphids, spider mites, thrips, whitefly, lace bugs, leafhoppers from fruit and vegetable crops.

452321	Hot Pepper Wax, <b>INSECT</b> , 22 oz RTU	\$9.95
452331	Hot Pepper Wax, <b>INSECT</b> , 22 oz RTU, 12/cs	\$86.00
452301	Hot Pepper Wax, <b>INSECT</b> , 16 oz. conc.	\$10.95
452311	Hot Pepper Wax, <b>INSECT</b> , 16 oz. conc., 12/cs	\$109.00
452341	Hot Pepper Wax, <b>INSECT</b> 32 oz. conc.	\$19.95
452351	Hot Pepper Wax, <b>INSECT</b> , 32 oz. conc., 12/cs	\$199.00
452381	Hot Pepper Wax, <b>INSECT</b> gal conc.	\$49.95
452391	Hot Pepper Wax, <b>INSECT</b> , 1 gal conc., 4/cs	\$190.00

**Hot Pepper Wax - Animal**

Made from a concentrate of Cayenne peppers, assorted repelling herbs and food grade paraffin wax. Hot Pepper Wax Animal Repellent is recommended for rabbits and tree squirrels. Stays on the plant up to three weeks

452021	Hot Pepper Wax, ANIMAL, 22 oz RTU	\$9.95
452031	Hot Pepper Wax, ANIMAL, 22 oz RTU, 12/cs	\$103.00
452001	Hot Pepper Wax, ANIMAL, 16 oz. conc.	\$10.95
452011	Hot Pepper Wax, ANIMAL, 16 oz. conc., 12/cs	\$109.00
452041	Hot Pepper Wax, ANIMAL, 32 oz. conc.	\$19.95
452051	Hot Pepper Wax, ANIMAL, 32 oz. conc., 12/cs	\$199.00
452081	Hot Pepper Wax, ANIMAL, gal conc.	\$49.95

**Bonide Japanese Beetle Killer**

Insecticide - Ready-to-Use. Japanese Beetle Killer is a natural pyrethrum spray for quick and easy kill of Japanese Beetles and other insects. It comes in a 32 oz Ready To Use trigger sprayer.

201101	Bonide Japanese Beetle Killer, 32 oz RTU	\$9.50
201121	Bonide Japanese Beetle Killer, 32 oz RTU,	\$96.90

**Jungle Rain Clean Leaf**

A natural, biodegradable, non-toxic alternative to synthetic home and garden products, Jungle Rain is a unique blend of pure castile soap, citrus oil and other natural ingredients. Wash away, sooty mold, dirt, and other residues.

451101	Jungle Rain Clean Leaf, 32 oz RTU	\$8.95
451121	Jungle Rain Clean Leaf, 32 oz RTU, 12/cs	\$96.00
451131	Jungle Rain Clean Leaf, 32 oz. Conc.	\$17.50
451141	Jungle Rain Clean Leaf, 32 oz. Conc., 12/cs	\$190.00
451151	Jungle Rain Clean Leaf, 1 Gal. Conc.	\$43.95
451161	Jungle Rain Clean Leaf, 1 Gal. Conc., 4/cs	\$160.00

**Peppermint Oil Soap**

100% Pure castile oil soap with peppermint, coconut, and jojoba oils added for superior cleaning. A couple of ounces dissolved in water provide an excellent foliar cleaning spray and insect repellent.

257201	Peppermint Oil Castile Soap, 8 oz.	\$4.95
257211	Peppermint Oil Castile Soap, 16 oz.	\$7.95
257231	Peppermint Oil Castile Soap, 32 oz.	\$18.00
257241	Peppermint Oil Castile Soap, 1 gal.	\$53.00

**PyGanic EC**

Certified Organic. Provides rapid knockdown and kill of damaging plant pests. Listed by the OMRI for use in organic production. PyGanic is approved for use on over 200 fruits and vegetables. May be applied on day of harvest.

228501	PyGanic EC 1.4% II, 32 oz	\$74.90
228511	PyGanic EC 1.4% II, 32 oz , 6/cs	\$379.00
228521	PyGanic EC 1.4% II, 1 gal	\$225.00
228531	PyGanic EC 1.4% II, 1 gal, 4/cs	\$855.00
228541	PyGanic EC 1.4% II, 30 gal drum	\$3940.00
228401	PyGanic 5% II super conc, 32 oz	\$210.00
228411	PyGanic 5% II super conc, 32 oz, 6/cs	\$1199.00

**Bonide Rotenone & Pyrethrin Spray**

An extremely potent blend of natural botanical insecticides dissolved in petroleum distillates. Controls a long list of insects on vegetables, fruits, flowers and trees. May be used as a flea, tick and lice spray for pets, and to kill fire ants.

204111	Bonide Rotenone & Pyrethrin Spray, 8 oz.	\$13.75
204131	Bonide Rotenone & Pyrethrin Spray, 16 oz.	\$22.75
204151	Bonide Rotenone & Pyrethrin Spray, 32 oz.	\$41.50
204171	Bonide Rotenone & Pyrethrin Spray, 1 gal.	\$154.90

**Monterey Garden Insect Spray**

Contains spinosad, produced by fermentation. New chemistry for insect control. Can be used on vegetable & fruit crops, ornamentals, lawns, and turf. Controls caterpillars as well as beetles, leafminers, thrips, borers and more!

228100	Monterey Garden Insect Spray, 16 oz RTS	\$13.95
228101	Monterey Garden Insect Spray, 16 oz RTS,	\$157.00
228110	Monterey Garden Insect Spray, pt. conc	\$10.95
228111	Monterey Garden Insect Spray, pt., 12/cs	\$125.00
228121	Monterey Garden Insect Spray, qt.	\$20.95
228131	Monterey Garden Insect Spray, qt., 12/cs	\$245.00
228141	Monterey Garden Insect Spray, gal.	\$66.95
228151	Monterey Garden Insect Spray, gal., 4/cs	\$250.00

**"Take Down" Pyrethrin Garden Spray**

Insecticide from plants for plants. It contains natural pyrethrin plus canola oil. Controls aphids, beetles, mealy bugs, caterpillars, plant bugs, etc. Kills all stages of insects, including eggs.

228001	"Take Down" Garden Spray, 22 oz RTU	\$8.95
228011	"Take Down" Garden Spray, 22 oz RTU, 12/cs	\$99.00
228021	"Take Down" Garden Spray, pt.	\$12.95
228031	"Take Down" Garden Spray, pt., 12/cs	\$139.00
228041	"Take Down" Garden Spray, qt.	\$21.95
228051	"Take Down" Garden Spray, qt., 12/cs	\$235.00

**ThermX 70**

Natural Wetting Agent. Natures Way to higher Yields. Protects crops Against: heat and water stress, soil compaction, poor water penetration, salinity and alkali. This natural compound is found in certain desert plants like Yucca.

383711	ThermX 70, qt	\$17.50
383721	ThermX 70, qt, 12/cs	\$178.00
383731	ThermX 70, gal	\$70.00
383741	ThermX 70, gal, 4/cs	\$225.00

**Total Release Pyrethrum Fogger**

Pyrethrum TR is a ready-to-use, ultra low volume insecticide fogger. It effectively controls aphids, fungus gnats, mites and whiteflies, along with numerous other secondary insect pests.

383111	Pyrethrum Total Release Fogger, 2 oz	\$29.95
383121	Pyrethrum Total Release Fogger, 2 oz, 12/cs	\$310.90

**Can only ship by UPS Ground service.**

**Captain Jack's Deadbug Brew**

It contains Spinosad and kills bagworms, borers, beetles, caterpillars, codling moth, gypsy moth, loopers, leaf miners, spider mites, tent caterpillars, thrips and more!

755621	Captain Jack's Deadbug Brew, 16 oz conc	\$18.90
755631	Captain Jack's Deadbug Brew, 16 oz conc,	\$190.90
755641	Captain Jack's Deadbug Brew, 32 oz conc	\$26.90
755651	Captain Jack's Deadbug Brew, 32 oz conc,	\$285.00

**Powders**

**Bonide Rotenone 1% Insecticide**

1% Rotenone spray or dust with wetting agent. Safe to use on garden vegetables up to picking time without fear of residue. Controls insects on bush and vine fruits, fruit trees, shade trees, flowers, shrubs and vegetables. Kills fire ants!

755501	Bonide Rotenone 1% Organic Insecticide, 1 lb.	\$8.30
755511	Bonide Rotenone 1% Organic Insecticide, 1 lb.,	\$81.90
755521	Bonide Rotenone 1% Organic Insecticide, 4 lb.	\$14.50
755531	Bonide Rotenone 1% Organic Insecticide, 4 lb.,	\$146.00

**EcoExempt D**

Dust Insecticide. Quick knockdown and kill. Water resistant. Indoor/Outdoor use. Controls ants, centipedes, cockroaches, crickets, earwigs, firebrats, fleas, millipedes, pillbugs, scorpions, silverfish, sowbugs, spiders.

241101	EcoExempt D, dust, 10 oz bottle	\$7.75
241121	EcoExempt D, dust, 10 oz bottle, 12/cs	\$81.90

**Perma-Guard Garden D-21**

For control of aphids, whitefly, beetles, loopers, mites, leaf hoppers, and others! For use in the greenhouse or outdoors on fruits, vegetables, flowers, grains and grass--up to and including day of harvest.

216921	Perma-Guard Garden & Plant D-21, 30 lbs.	\$142.00
216931	Perma-Guard Garden & Plant D-21, 30 lbs.,	\$118.00

**Granules**

**EcoEXEMPT™ G Insecticide**

Granular Insecticide. For use in landscape areas and perimeters around residential, industrial, public, commercial and industrial buildings. Excellent for use a round schools, governmental buildings, etc.

241011	EcoExempt G, granule , 22 lbs.	\$52.95
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**Dr.T's Mosquito Repellent Granules**

Non-Toxic, Pleasant Smelling and Biodegradable dry granular product is easily applied from its sprinkler cap. It can be used around homes, lawns, pool, patio areas, water gardens, tennis courts, picnic and campsites.

033601	Dr.T's Mosquito Repellent Granules, 5 lbs.	\$14.50
033611	Dr. T's Mosquito Repellent Granules, 5 lbs.,	\$79.50
033621	Dr.T's Mosquito Repellent Granules, 25 lbs.	\$65.95

**Bacillus Thuringiensis**

**Colorado Potato Beetle Beater**

Effective against Colorado Potato Beetle and Elm Leaf Beetle, which attack potatoes, tomatoes, and eggplant. Bt San Diego is only effective against the developmental stages (first 4 instars).

201421	CO Potato Beetle Beater, 16 oz.	\$19.50
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