

HELP THE HONEY BEES!



LOOKING TO HELP honey bees and other important pollinators? One of the best ways to support healthy hives and pollinator protection is to provide ample foraging. Keeping a garden that provides not just nectar, pollen, and habitats, but also refrains from using toxic pesticides will go a long way towards helping bees and other pollinators. The most widely used garden insecticides are a class of chemicals called neonicotinoids. Below is a list of common home and garden products containing neonicotinoids. To keep your lawn and garden happy, healthy, and teeming with life for pollinators, you should avoid the following products:

| PRODUCT | MANUFACTURER | ACTIVE INGREDIENT (AI) | % AI |
|---|-----------------------------------|------------------------------|----------------|
| 12 Month Tree & Shrub Insect Control Landscape Formula | Bayer Advanced | Imidacloprid | 2.940 |
| 12 Month Tree & Shrub Protect & Feed (Concentrate) | Bayer Advanced | Imidacloprid | 1.470 |
| 12 Month Tree & Shrub Protect & Feed (Granules) | Bayer Advanced | Imidacloprid | 1.100 |
| 12 Month Tree & Shrub Protect & Feed II (Granules) | Bayer Advanced | Imidacloprid Clothianidin | 0.550 0.275 |
| 12 Month Tree & Shrub Protect & Feed II (Granules) | Bayer Advanced | Imidacloprid Clothianidin | 0.740 0.370 |
| 2-In-1 Insect Control Plus Fertilizer Plant Spikes | Bayer Advanced | Imidacloprid | 2.500 |
| 2-In-1 Systemic Rose & Flower Care | Bayer Advanced | Imidacloprid | 0.220 |
| 3-In-1 Insect, Disease & Mite Control (Ready-to-Spray) | Bayer Advanced | Imidacloprid | 0.012 |
| 3-In-1 Insect, Disease & Mite Control (Ready-to-Use and Concentrate) | Bayer Advanced | Imidacloprid | 0.470 |
| All-In-One Rose & Flower Care | Bayer Advanced | Imidacloprid | 0.150 |
| All-In-One Rose & Flower Care Granules | Bayer Advanced | Clothianidin Imidacloprid | 0.050 0.110 |
| ALOFT® Gc Sc Insecticide | Arysta LifeScience | Clothianidin | 24.700 |
| ALOFT® Lc G Insecticide | Arysta LifeScience | Clothianidin | 0.250 |
| ALOFT® Lc Sc Insecticide | Arysta LifeScience | Clothianidin | 24.700 |
| ARENA® .25 G Insecticide | Valent U.S.A. Corporation | Clothianidin | 25.000 |
| ARENA® 50 WDG Insecticide | Valent U.S.A. Corporation | Clothianidin | 50.000 |
| Complete Brand Insect Killer For Soil & Turf (Granules) | Bayer Advanced | Imidacloprid | 0.150 |
| Complete Brand Insect Killer For Soil & Turf (Ready-to-Spray and Concentrate) | Bayer Advanced | Imidacloprid | 0.720 |
| Criterion™ 0.5 G | Bayer Environmental Science | Imidacloprid | 0.500 |
| Criterion™ 2F Insecticide | Bayer Environmental Science | Imidacloprid | 21.400 |
| Criterion™ 75 WSP Systemic Insecticide | Bayer Environmental Science | Imidacloprid | 75.000 |
| DIY Tree Care Products Multi-Insect Killer | ArborSystems | Imidacloprid | 5.000 |
| Dual Action Rose & Flower Insect Killer | Bayer Advanced | Imidacloprid | 0.012 |
| Ferti-lome® 2-N-1 Systemic | Voluntary Purchasing Groups, Inc. | Imidacloprid | 0.150 |
| Flagship™ 0.22 G | Syngenta Crop Protection, LLC | Thiamethoxam | 0.220 |
| Flagship™ 25 WG | Syngenta Crop Protection, LLC | Thiamethoxam | 25.000 |
| Fruit, Citrus & Vegetable Insect Control | Bayer Advanced | Imidacloprid | 0.235 |
| Green Light® Grub Control with Arena® Insecticide | The Scotts Company | Clothianidin | 0.250 |
| Green Light® Tree & Shrub Insect Control with Safari® 2 G Insecticide | The Scotts Company | Dinotefuran | 2.000 |

PRODUCT

MANUFACTURER

ACTIVE INGREDIENT (AI)

% AI

| | | | |
|---|--|--------------|--------|
| Hi-Yield® Systemic Insect Spray | Voluntary Purchasing Groups, Inc. | Imidacloprid | 1.470 |
| Hunter .5 G Insecticide | Bayer Corporation | Imidacloprid | 0.500 |
| Hunter 75 WSP Insecticide | Bayer Corporation | Imidacloprid | 75.000 |
| Knockout Ready-to-Use Grub Killer Granules | Gro Tec, Inc. | Imidacloprid | 0.200 |
| Lesco Bandit 2F Insecticide | Bayer Environmental Science | Imidacloprid | 21.400 |
| Lesco Bandit Insecticide 0.5 G | Bayer Environmental Science | Imidacloprid | 0.500 |
| Lesco Bandit Insecticide 75 WSP | Bayer Environmental Science | Imidacloprid | 75.000 |
| Mallet® 0.5 G Insecticide | Nufarm Americas Inc. | Imidacloprid | 0.500 |
| Mallet® 2 F T&O Insecticide | Nufarm Americas Inc. | Imidacloprid | 21.400 |
| Mallet® 75 WSP Insecticide | Nufarm Americas Inc. | Imidacloprid | 75.000 |
| Marathon® 1% Granular | OHP, Inc. | Imidacloprid | 1.000 |
| Marathon® 60 WP | OHP, Inc. | Imidacloprid | 60.000 |
| Marathon® II | OHP, Inc. | Imidacloprid | 21.400 |
| Maxide® Dual Action Insect Killer Concentrate | Gulfstream Home and Garden | Thiamethoxam | 0.400 |
| Maxide® Dual Action Insect Killer Granules | Gulfstream Home and Garden | Thiamethoxam | 0.200 |
| Meridian® 0.33 G | Syngenta Crop Protection, LLC | Thiamethoxam | 0.330 |
| Meridian® 25 WG | Syngenta Crop Protection, LLC | Thiamethoxam | 25.000 |
| Merit® 0.5 G | Bayer Corporation | Imidacloprid | 0.500 |
| Merit® 2 F | Bayer Corporation | Imidacloprid | 21.400 |
| Merit® 75 WP Insecticide | Bayer Corporation | Imidacloprid | 75.000 |
| Merit® 75 WSP Insecticide | Bayer Corporation | Imidacloprid | 75.000 |
| Merit® Tree Injection | Bayer Environmental Science | Imidacloprid | 17.100 |
| Monterey Once A Year Insect Control | Lawn and Garden Products, Inc. | Imidacloprid | 1.470 |
| Monterey Once A Year Insect Control II | Lawn and Garden Products, Inc. | Imidacloprid | 1.470 |
| Ortho® Bug B Gon® Year-Long Tree & Shrub Insect Control | The Scotts Company | Imidacloprid | 1.470 |
| Ortho® Flower, Fruit & Vegetable Insect Killer | The Scotts Company | Acetamiprid | 0.006 |
| Ortho® MAX® Tree & Shrub Insect Control Ready-to-Spray | The Scotts Company | Imidacloprid | 1.470 |
| Ortho® Rose & Flower Insect Killer | The Scotts Company | Acetamiprid | 0.006 |
| Safari 2 G Insecticide | Valent U.S.A. Corporation | Dinotefuran | 2.000 |
| Safari 20 SG Insecticide | Valent U.S.A. Corporation | Dinotefuran | 20.000 |
| Season Long Grub Control Plus Turf Revitalizer | Bayer Advanced | Imidacloprid | 0.250 |
| Season-Long Grub Control | Bayer Advanced | Imidacloprid | 1.470 |
| Surrender® GrubZ Out | Control Solutions, Inc. | Imidacloprid | 0.500 |
| Termite Killer Granules | Bayer Advanced | Imidacloprid | 0.370 |
| Transtect™ 70WSP Insecticide | Rainbow Treecare Scientific Advancements | Dinotefuran | 70.000 |
| Xytect™ 2F Insecticide | Rainbow Treecare Scientific Advancements | Imidacloprid | 21.400 |
| Xytect™ 75WSP Insecticide | Rainbow Treecare Scientific Advancements | Imidacloprid | 75.000 |
| Xytect™ Infusible | Rainbow Treecare Scientific Advancements | Imidacloprid | 5.000 |
| Zylam® 20 SG Systemic Turf Insecticide | PBI/Gordon Corporation | Dinotefuran | 20.000 |

LIST MAY NOT INCLUDE ALL HOME AND GARDEN PRODUCTS CONTAINING NEONICOTINOIDS

NATIONAL OFFICE: 660 Pennsylvania Avenue, SE, Suite 302, Washington, DC 20003

CALIFORNIA OFFICE: 303 Sacramento St., 2nd Floor, San Francisco, CA 94111

NORTHWEST OFFICE: 917 SW Oak Street, Suite 300 Portland, OR 97205

For more information visit www.centerforfoodsafety.org