

Labels Available for Use in IFA Quarantine (January 2017)

Labels located online as of January 2017 – others may be available

Availability determined by manufacturer website and/or

National Pesticide Information Center-State Pesticide Regulatory Agencies website link: http://npic.orst.edu/reg/state_agencies.html and/or <http://www.cdms.net/>.

Pesticide products information not available specifically for Puerto Rico in some cases.

| Chemical | Product label | Manufacturer/Distributor | Use in Quarantine | Availability in IFA states |
|----------------------------------|---|--|-----------------------------------|----------------------------|
| Abamectin | Award® II Fire Ant Bait | Syngenta | field grown/IFA-free ¹ | all including PR |
| Bifenthrin | Talstar® Nursery Granular Insecticide | FMC Corp | Containers | all, unknown PR |
| | Bifenthrin Nursery Granular Insecticide | Southern Agricultural Insecticides, Inc. | Containers | FL, GA, NC, TN |
| | Broadcide™ NG | Regal Chemical Co | Containers | GA only |
| | Up-Star® Nursery Granular Insecticide | United Phosphorus, Inc. | Containers | all except PR |
| | Wisdom™ Nursery Granular Insecticide | Amvac Chemical Corp | Containers | all, including PR |
| | Talstar® S Select Insecticide | FMC Corp. | Containers/B&B/sod | all, unknown PR |
| | OnyxPro® Insecticide | FMC Corp. | Containers/B&B/Sod | all, unknown PR |
| | Avalon™ Golf & Nursery Insecticide | Prokoz | Containers/B&B/Sod | all except CA and PR |
| | Bifen G/N 7.9 Select | Prime Source LLC | Containers | all except CA, unknown PR |
| | Menace™ GC 7.9% Flowable | Nufarm Americas, Inc. | Containers | all except PR |
| | Phoenix Firebird® Pro | United Phosphorus, Inc | Containers | all except PR |
| | Quali-Pro® Bifenthrin Golf & Nursery 7.9F | Quali-Pro Professional T&O Products | Containers | all, unknown PR |
| | Up-Star® SC Lawn & Nursery Insecticide | United Phosphorus, Inc. | Containers | all including PR |
| Wisdom™ Flowable | Amvac Chemical Corp | Containers | all including PR | |
| Chlorpyrifos ² | Chlorpyrifos AG 4E | Makhteshim Agan/Adama USA | B&B/Containers | all except PR |
| | Chlorpyrifos 4E-AG | Drexel Chemical Co. | B&B/Containers | all including PR |
| | Chlorpyrifos SPC 2 | Nufarm | B&B/Containers | all except CA, unknown PR |

¹ Field-grown nursery stock requires bait + contact insecticide treatment; as of 1/23/17 no labels were available for the contact insecticide portion of the treatment. Therefore the only IFA quarantine use for bait as of 1/23/17 is within the IFA-free nursery program.

² All the chlorpyrifos labels were on the companies' websites as of 1/23/17; not all may be available throughout 2017 but existing supplies of any chlorpyrifos EC label with IFA quarantine use patterns may be used up

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| Chlorpyrifos² | Chlorpyrifos SPC 4 | Nufarm | B&B/Containers | all except CA, unknown PR |
| | CPF 4E | Direct Ag Source | B&B/Containers | all except AL, OK, unknown PR |
| | Quali-Pro® Chlorpyrifos 4E | Quali-Pro Professional T&O Products | B&B/Containers | all, unknown PR |
| | Vulcan® | Makhteshim Agan/Adama | B&B/Containers | all except PR |
| Diazinon | Contact your local state regulatory official to determine whether your state has a FIFRA section 24(c) exemption to use this product – Diazinon AG500, Diazinon 50W. | | | |
| Fenoxycarb | Award® Fire Ant Bait Syngenta has discontinued Award with fenoxycarb, but existing supplies may be used | Syngenta | field grown/IFA-free ¹ | discontinued |
| Fipronil | Chipco® Choice™ | Bayer | sod | all including PR |
| | TopChoice™ | Bayer | sod | all including PR |
| | Fipronil 0.0143G Broadcast | Quali-Pro | sod | all except CA, VA, unknown PR |
| | Fipronil 0.1G | Quali-Pro | sod | all except CA, VA, unknown PR |
| | Taurus® | Control Solutions, Inc | sod | all except CA, unknown PR |
| Hydramethylnon | Amdro®Pro Fire Ant Bait | BASF Corp | field grown/IFA-free ¹ | all including PR |
| Hydramethylnon plus Methoprene | Extinguish® Plus Bait | Wellmark International | field grown/IFA-free ¹ | all including PR |
| Metaflumizone | Siesta™ Fire Ant Bait | BASF Corp | field grown/IFA-free ¹ | all including PR |
| Methoprene | Extinguish® Fire Ant Bait | Wellmark International | field grown/IFA-free ¹ | all including PR |
| Pyriproxyfen | Distance® Fire Ant Bait | Valent | field grown/IFA-free ¹ | all including PR |
| Tefluthrin | no nursery labels currently available | | | |

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