

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	field grown/IFA-free ¹	discontinued
	Syngenta has discontinued Award with fenoxycarb, but existing supplies may be used			
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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Precautionary Statement

To protect people and the environment, pesticides should be used safely. This is everyone's responsibility, especially the user. Read and follow label directions carefully before you buy, mix, apply, store or dispose of a pesticide. According to laws regulating pesticides, they must be used only as directed by the label.

Disclaimer

This publication contains pesticide recommendations that are subject to change at any time. The recommendations in this publication are provided only as a guide. It is always the pesticide applicator's responsibility, by law, to read and follow all current label directions for the specific pesticide being used. The label always takes precedence over the recommendations found in this publication. Use of trade or brand names in this publication is for clarity and information; it does not imply approval of the product to the exclusion of others that may be of similar, suitable composition, nor does it guarantee or warrant the standard of the product. The author(s), the University of Tennessee Institute of Agriculture and University of Tennessee Extension assume no liability resulting from the use of these recommendations.

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