



Arilon[®]
Insecticide

syngenta[®]

MIXING INSTRUCTIONS FOR LARGE VOLUME OUTDOOR PERIMETER APPLICATIONS



Arilon[®] insecticide is effective at controlling ants, cockroaches and other key insect pests. When mixing Arilon for large volume applications that will be applied to the exterior of structures, follow these guidelines for optimum performance. For complete directions for use and application guidelines, please read the full product label. Applicators must be in possession of the product label at the time of application.

For medium to high pest infestations, porous surfaces or complex sites such as thick, heavy perimeter shrubbery, or for maximum residual performance, apply Arilon at the label rate of 0.05% to 0.10%. For large volume maintenance applications, use the dilution chart below with examples based on volume of final treatment dilution to be used at the site.

Arilon Large Volume Dilution Chart*						
	5 Gallons per Home		10 Gallons per Home		15 Gallons per Home	
Gals. of Spray Mix Desired/ Tank Size	Quantity of Arilon needed (oz.)		Quantity of Arilon needed (oz.)		Quantity of Arilon needed (oz.)	
	5 ft. band (1000 sq. ft.)	10 ft. band (2000 sq. ft.)	5 ft. band (1000 sq. ft.)	10 ft. band (2000 sq. ft.)	5 ft. band (1000 sq. ft.)	10 ft. band (2000 sq. ft.)
5	0.33	0.66	n/a	n/a	n/a	n/a
10	0.7	1.33	0.33	0.66	n/a	n/a
25	1.7	3.3	0.8	1.65	0.6	1.1
50	3.3	6.6	1.7	3.3	1.1	2.2
100	6.6	13.2	3.3	6.6	2.2	4.4

* Large volume dilutions are based on an average home with 200 linear feet of exterior perimeter.



STEPS WHEN MIXING

IMPORTANT: Do not pour Arilon insecticide into an empty tank.

1. Clean application tank prior to using Arilon.
2. Fill application tank with water to half of desired volume.
3. Pour appropriate amount of Arilon into tank.
4. Agitate.
5. Fill tank with remaining half volume of water and agitate again.
6. After agitating, it is now ready to apply. If treatment mixture sits in the tank for extended periods, re-agitate prior to application.

When using a spray screen, use a 50-mesh or larger screen.

BENEFITS OF ARILON FOR OUTDOOR PERIMETER APPLICATIONS TO CONTROL INSECT PESTS

Profile

Unique class of chemistry: *oxadiazine*
Novel mode of action on target insects
Will help control a broad spectrum of insects
Fast control of targeted pests
Excellent performance under various weather conditions
Non-repellent

Flexibility

For use on a variety of surfaces or openings including around doors, windows and carports
Flexible exterior perimeter banded spray of 10 feet wide total (e.g. 3 feet up exterior wall and 7 feet from wall base, 5 feet up exterior wall and 5 feet from wall base)
Not limited for use as a broadcast application on exterior of residential and commercial structures, as labeled (e.g. wall below eve)
Can be used in handheld sprayers, back pack sprayers and truck-mounted power spray rigs

To learn more about Arilon, please visit www.SyngentaPMP.com or call 1-866-SYNGENT(A) (796-4368).

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