

→ WHITEFLY

(Rugose, Fig, Giant, Bandar, Citrus, Silverleaf)

Zylam® Liquid Systemic Insecticide is a highly systemic third generation neonicotinoid containing dinotefuran. Dinotefuran provides control of whitefly species which causes damage to landscape trees and shrubs year-round.

Whiteflies have piercing, sucking mouthparts. They feed by piercing plant leaves and draining the sap. **Zylam Liquid** is ideal for control of these invasive insects due to rapid uptake throughout the plant and knockdown of insects from extended systemic activity.

Whitefly lifecycles, in sub-tropic and tropic climates, persist throughout the year. It is possible to have more than one stage of development infesting a single host. When used at the start of the growing season, soil drench and bark banding applications provide control through the growing season.

Zylam Liquid can be used for whitefly control on landscape trees and shrubs in residential, commercial and industrial areas, golf courses, parks, around athletic fields, and schools, as a soil drench, bark banding (basal bark spray) or foliar (excluding Ficus) application.



APPLICATION REFERENCE GUIDE	Use Sites	Landscape Trees <ul style="list-style-type: none"> • In Residential, Commercial and Industrial Areas • Golf courses • Parks • Around Athletic Fields and Schools 		
	Pest	Whitefly species		
	Zylam Liquid Rate	SOIL DRENCH	0.8 fl. oz. per every 1" DBH*	
		BARK BANDING <i>Requires the addition of 1.0 fl. oz. of 100% silicone surfactant per gallon of spray solution.</i>	16 fl. oz. will treat 36" DBH* or 0.43 fl. oz. per every 1" DBH*	
Application Timing	For optimum control, apply late spring for extended control throughout the growing season.			

*DBH – Diameter at Breast Height (4-5 ft. above soil surface)

WHITEFLY INFO	<ul style="list-style-type: none"> • Infests a large variety of host landscape plants
	<ul style="list-style-type: none"> • Can cause severe plant damage but also creates a nuisance with the large quantities of honeydew it secretes
	<ul style="list-style-type: none"> • Some whitefly species will complete one lifecycle in 35 days
	<ul style="list-style-type: none"> • Dinotefuran, the active ingredient in Zylam Liquid, will provide up to 9 months control

OTHER TREE & SHRUB PESTS CONTROLLED:

(See product label for application & timing)

- Armored Scale (such as the hemlock elongate scale)
- Soft Scale
- Aphids
- Borers
- Many Others