

RELATED EMERALD ASH BORER TREATMENT INFORMATION

Evaluation of Systemic Insecticides to Control Emerald Ash Borer - EAB - Invasive Species - Forest Disturbance Processes - Northern Research Station - USDA Forest Service

https://www.nrs.fs.fed.us/disturbance/invasive_species/eab/control_management/systemic_insecticides/

Insecticide Options for Protecting Ash Trees from Emerald Ash Borer

http://www.emeraldashborer.info/documents/multistate_eab_insecticide_fact_sheet.pdf

*See insert below.

Challenges, tactics and integrated management of emerald ash borer in North America | Forestry: An International Journal of Forest Research | Oxford Academic

<https://academic.oup.com/forestry/article/93/2/197/5549795>

<https://academic.oup.com/forestry/article/93/2/197/5549795?login=true>

Insecticide Formulation	Active Ingredient	Application Method	Recommended Timing
<i>Products Intended for Sale to Professional Applicators</i>			
Merit® (75WP, 75WSP, 2F)	Imidacloprid	Soil injection or drench	Early to mid spring or mid fall
Safari™ (20 SG)	Dinotefuran	Soil injection or drench	Mid to late spring
Transtect™ (70WSP)	Dinotefuran	Soil injection or drench	Mid to late spring
Xylam® Liquid Systemic Insecticide	Dinotefuran	Soil injection or drench	Mid to late spring
Xytect™ (2F, 75WSP)	Imidacloprid	Soil injection or drench	Early to mid spring or mid fall
Azasol™	Azadirachtin	Trunk injection	Mid- to late spring after trees have leafed out
Arbormectin™	Emamectin benzoate	Trunk injection	Mid to late spring after trees have leafed out
Imicide®	Imidacloprid	Trunk injection	Mid to late spring after trees have leafed out
TREE-äge™	Emamectin benzoate	Trunk injection	Mid to late spring after trees have leafed out
TreeAzin®	Azadirachtin	Trunk injection	Mid to late spring after trees have leafed out
Safari™ (20 SG)	Dinotefuran	Systemic basal bark spray	Mid to late spring after trees have leafed out
Transtect (70 WSP)	Dinotefuran	Systemic basal bark spray	Mid to late spring after trees have leafed out
Zylam® Liquid Systemic Insecticide	Dinotefuran	Systemic basal bark spray	Mid to late spring after trees have leafed out