



Emerald Ash Borer Control

Safari® Insecticide is a new generation, super-systemic neonicotinoid that provides fast control of emerald ash borer (EAB), a devastating invasive pest that has killed tens of millions of ash trees. *Safari* controls EAB when applied as a soil drench, soil injection or basal trunk spray and also controls other landscape pests including hemlock woolly adelgid, lacebug, leafminer, scale and many more.

When applied to the soil application or basal trunk spray for EAB control, *Safari* delivers:

- Super-systemic activity = faster/better uptake
- Provides 1 year of control
- Unmatched speed, ease and flexibility of application

Insect	Application Method	Application Rate
Emerald Ash Borer	Soil Drench	2.1 - 4.2 oz <i>Safari</i> per 10" of trunk diameter at breast height (indbh). Application volume: 1 - 4 pints drench solution/indbh.
	Soil Injection	2.1 - 4.2 oz <i>Safari</i> per 10" of trunk diameter at breast height (indbh). Application volume: 1 - 32 fl oz soil injection solution/indbh.
	Basal Trunk Spray	12 oz of <i>Safari</i> per gallon of water. Application volume: one gallon of trunk spray solution per 40-50" of trunk diameter.

Application Instructions:

- Initiate treatment program when EAB is detected within 15 miles
- Optimal application timing is late May to early July
- Soil Drench
 - Pour drench solution on soil evenly around trunk within 24" of trunk
- Soil Injection
 - Make one soil injection/indbh and evenly space injection sites within 24" of base of trunk
- Basal Trunk Spray
 - Hand pumped, 2-3 gallon sprayer (Example: Solo® 456) or other low pressure sprayer
 - Add 12 oz of *Safari* 20 SG and one gallon of water to sprayer tank
 - NOTE: Addition of a surfactant is not required but may improve bark penetration
 - Agitate until *Safari* is dissolved
 - Pump up sprayer
 - Uniformly spray bark on lower 5 ft of trunk until bark is wet and spray is just beginning to runoff
 - Operate sprayer at less than 20 PSI to minimize drift and bounce back of spray droplets
 - Avoid application to wet bark or if rain is expected within 4 hours
 - In most cases, one gallon of *Safari* 20 SG spray solution will treat 40-50 cumulative inches of ash trunk diameter, or 4-5 trees that are each 10" in diameter at breast height
- Do not apply more than 2.7 lbs of *Safari* per acre per year



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Read and follow label instructions before using.

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**Safari* is registered for EAB control in all states except for NY and CA.