SAFARI® 20 SG INSECTICIDE
Basal Trunk Spray for Control of Emerald Ash Borer on Ash Trees
EPA Reg. No. 86203-11-59639
EPA SLN No. NY-120008

Active Ingredient:
Dinotefuran, \((RS)-1\text{-methyl-2-nitro-3-(tetrahydro-3-furylmethyl)guanidine}\) \(20\%\)
Other Ingredients \(80\%\)
Total: \(100\%\)

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

<table>
<thead>
<tr>
<th>CROP</th>
<th>PEST</th>
<th>APPLICATION RATE FOR BASAL TRUNK SPRAY</th>
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</thead>
<tbody>
<tr>
<td>ASH TREES</td>
<td>Emerald Ash Borer</td>
<td>12-24 oz Safari 20 SG per gallon of water</td>
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<td>((Fraxinus spp.))</td>
<td>((Agrilus planipennis))</td>
<td>(=2.4-4.8 oz ai per gallon of water)</td>
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<td>One gallon of spray solution should treat approximately 65 inches of cumulative trunk diameter (=2.0 fl oz spray solution per inch of trunk diameter at breast height).</td>
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The active ingredient in Safari 20 SG is a highly systemic product that will move through the bark into the xylem and then be transported upward to where emerald ash borer larvae and adults feed.

APPLICATION INSTRUCTIONS:
- Apply from early May until early August. Target life stages are adults and young larvae.
- Apply with a low-pressure sprayer operated at maximum of 20 PSI to avoid damage to the trees, splash-back and drift.
- Evenly and slowly spray solution on bark over entire circumference of tree trunk from 1 – 54” above the soil surface. Wet bark with spray solution just to the point of saturation and run-off. During application, do not allow spray solution to run off trunk on to soil surface.
- Do not apply directly to soil.
- Do not apply to rain saturated bark, during rainfall, or if significant rainfall is expected within 12 hours after application.
- Do not make more than 2 applications per ash tree per year
- Do not apply more than 2.7 lb of Safari 20 SG per acre per year (=0.54 lb ai per acre per year).

GENERAL INFORMATION
Safari 20 SG may be applied as a low-pressure basal trunk spray to ash trees growing in outdoor sites including apartment complexes, athletic fields, cemeteries, golf courses, lawns and ornamental landscapes around residences and businesses, parks, military bases and other government institutions, office complexes, playgrounds, and in private, city, state and federal parks, recreation areas and forests.

APPLICATION EQUIPMENT
Safari 20 SG can be applied using many different types of low pressure sprayers. Before applying Safari 20 SG, start with a clean, well maintained sprayer. Use a spray nozzle that produces medium-sized droplets.

MIXING INSTRUCTIONS
1. Fill clean spray tank to 2/3 of desired level with clean water.
2. Add Safari 20 SG, agitate until product has dissolved and then fill spray tank to desired level with clean water.
3. Continue agitation until all spray solution has been applied.

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Follow all applicable directions, restrictions and precautions on the EPA-registered label. This labeling must be in the possession of the user at the time of pesticide application.

FIFRA §24(c) registrant: Valent U.S.A. Corporation
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