Ant Out is a natural, botanical ant killer derived from essential oils and other natural ingredients. Ant Out wipes out all types of ants and controls all life stages – egg, larva, pupa, and adult. It is also effective against spiders, silverfish, crickets, and other common insect pests.

Ant Out is a contact kill product meaning it will kill ants that come in direct contact with the spray. Ants will usually die within seconds and the effects can be seen immediately. Moreover, Ant Out helps prevent re-infestation for up to 4 weeks.

The active ingredients in Ant Out are listed as food grade materials so it is safe to use around children and pets, and Ant Out is exempt from EPA registration under FIFRA Sec. 25(b).

Application Guidelines
Ant Out is suitable for homes, parks, schools, yards, gardens, or commercial applications, including organic food production.

The application rate is 2.5 fluid ounces per gallon of water. Apply by holding the spray nozzle 8 to 12 inches from area to be treated.

Benefits of Using Ant Out
• Natural
• Safe to Use
• Biodegradable
• Non-toxic
• Residual Protection

For labels and MSDS, visit our website at www.jhbiotech.com or call us at 805.650.8933

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General Recommendations

*Ant Out* can cause discoloration of wooden surfaces, carpets, cloth, and other materials so care must be taken when applying the product. Caution: Avoid contact with furniture. Applications in the home can be wiped down with a clean cloth afterward, if desired. *Ant Out* leaves a pleasant clove scent. Always test a small area of surface before full application. As with any pest control material, adequate coverage is important.

Mode of Action

*Ant Out* suffocates ants by blocking spiracles and airways to prevent gas exchange. *Ant Out* is not a bait but a contact kill product so proper coverage is important.

**ACTIVE INGREDIENTS**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clove Oil</td>
<td>20%</td>
</tr>
<tr>
<td>Cottonseed Oil</td>
<td>40%</td>
</tr>
</tbody>
</table>

**INERT INGREDIENTS**

40%

**TOTAL**

100%

Other Available Products

- **NO MOSS** - Broad Spectrum Mossicide
- **MYCORMAX** - Soil Inoculant
- **BIOMINS** - Organic Micronutrients
- **FLORAGARD** - Cut Flower Preservative
- **MIXWELL** - Water & Soil Conditioner
- **BIOREPEL** - Natural Insect Repellent
- **WEED ZAP** - Organic Herbicide
- **MILDEW CURE** - Natural Powdery Mildew Fungicide
- **PHOSGARD** - Phosphite Fertilizer