

# **FOR ORNAMENTAL TREES AND PALM PLANT IN RIGHTS-OF-WAY, URBAN ENVIRONMENTS, ETC.**

General Information

## **PRODUCT INFORMATION**

Do Not Inject Food Bearing Plants (including non-bearing growth stages).

## **ARBORSYSTEMS DIRECT-INJECT TREE INJECTION SYSTEM**

The ArborSystems Direct-Inject Tree Injection System is a no-drill trunk injection method. Chemical is injected into the cambial area (the active vascular system) of the tree. Because the chemical is placed right where the tree can use it, effectiveness of the chemical is increased. As no drilling or implants are required, you can treat trees year after year, with no threat of long-term or permanent damage to the tree. The Direct-Inject system minimizes wounding and promotes long-term tree health and vigor.

The Direct-Inject system is easy to use. Most trees are treated in as little as five minutes or less, allowing applicators to treat trees quickly. There is no need to wait for absorption (translocation). Use in sunny or overcast conditions, rainy or dry, at any time of day.

## **HOW TO USE ARBORSYSTEMS DIRECT-INJECT CHEMICALS WITH ARBORSYSTEMS' DIRECT-INJECT TREE INJECTION SYSTEM**

1. Use only ArborSystems' Direct-Inject chemicals with your unit as they have been formulated specifically for the Direct-Inject system. Use of other chemicals will invalidate warranty.
2. Attach the chemical pack to the Direct-Inject unit and prepare the unit to make injections.
3. Set the delivery volume on the unit.

4. Follow the label directions to determine the amount of chemical and number of injection sites.
5. Determine where to make injections in the bark. Generally, the injection tip is inserted into the fissure (valley) of the tree bark. Inject thin-barked trees in the thicker part of the tree bark. Thickbarked trees require a longer injection tip.
6. Make injections working around the circumference of the tree. Make Wedge Tip injections within 12" of the ground. Portle Tip injection height varies depending on type of tree and location.
7. With a smooth motion, firmly squeeze the injection unit handles. This releases a pre-measured chemical dose into the tree.
8. Continue making injections moving around the tree until the entire tree trunk has been treated.
9. During use, periodically clean the Direct-Inject unit to prevent clogging.

#### Limitations, Restrictions, and Exceptions

#### LEPIDOPTERA

Note: Depending on type of bark, the dosage per injection site may have to be reduced to 1/2 ml per site and the number of injection sites doubled.

#### Method

[Injection](#)

#### Rates

[field rates 0](#)

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#### Timings

[N.A.](#)