



## NEXT GENERATION NEEM FOR TRUNK INJECTION



### AzaSol® Non-Oil Based Water Soluble Powder

(6% Azadirachtin)

AzaSol is a broad spectrum insecticide botanically derived from Neem.

**Effective for:** Aphids, Whiteflies, Leafminers, Caterpillars, Scale, Mealybugs, Thrips, Psyllids, Bugs, Flies, Fungus Gnats, Sawflies, Beetles, Weevils, Borers, Mole Crickets, and more.

- 040-5020 0.25 oz. Container: Treats up to 1.5 trees
- 040-5011 0.75 oz. Packet: Treats up to 5.25 trees
- 040-5001 6 oz. (8 of 0.75 oz. Packets): Treats up to 42 trees
- 040-5007 2 lb. Container: Treats up to 227 trees

**\*10" DBH as a trunk injection**

### What is Neem?

Neem is a tree native to India, *Azadirachta indica*. The seeds contain the active ingredient Azadirachtin, which is a proven natural anti-feedant, growth regulator, anti-ovipositor, and insect repellent. Neem offers an effective botanical solution to controlling insects that attack fruit trees, coconut palms, and trees located in sensitive areas like gardens, resorts, and schools.

### The AzaSol Difference

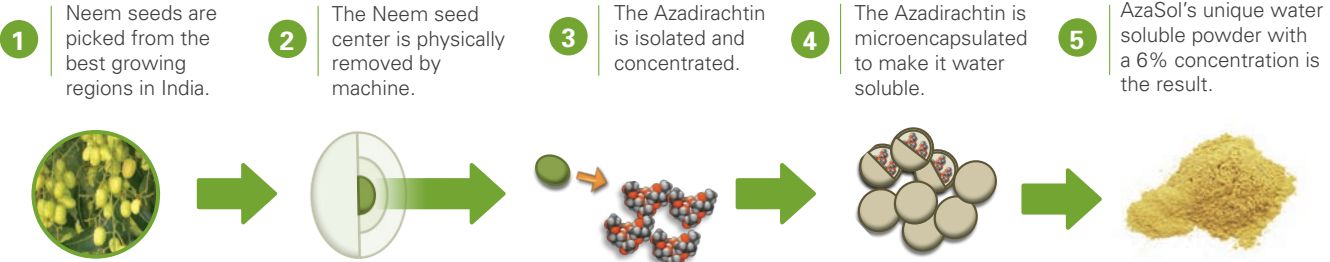
AzaSol is a water soluble powder which comes from the highest quality Neem. Through its patented production process, AzaSol provides an exceptionally potent, non-oil based, and environmentally friendly insect control solution.

- 6% Azadirachtin offers highest active ingredient
- Highly water soluble for fast systemic activity
- Injects into trees quickly for rapid uptake and protection
- Zero days to harvest - may be injected up until the day fruit or nuts are harvested for consumption
- Applies to plants clear when sprayed, no oily residue
- OMRI Listed for organic use





## AzaSol's Patented Process



## Clarification of Trunk Injection Use Rates\*

\*The attached information is taken from the AzaSol label, but is not meant to be a supplement, nor does it replace the label. You must read the entire AzaSol label.

### Application Equipment:

AzaSol may be used with the Arborjet Tree Injection Systems or with other tree injection devices that meet the label requirements. For all injection systems, carefully read and follow the manufacturer's direction for use.

### TREE INJECTIONS:

1. Inject 4 mls of solution every 6" (15 cm) of stem circumference in trees <8" DBH (20cm).
2. Inject 6 mls of solution every 6" (15 cm) of stem circumference in trees 8-16" DBH (15-40cm).
3. Inject 8 mls of solution every 6" (15 cm) of stem circumference in trees >16" DBH (>40cm).

### PALM INJECTIONS:

In palms, only one injection site is generally required.

1. Locate the application site 1-3' (30-90 cm) from the soil level.
2. Drill depth is 1/3 the total diameter or 4" (10 cm) deep into the stem (whichever is less).
3. Refer to table: Use Rate Recommendations for Palm Injection for dosages to apply.

### USE RATE RECOMMENDATIONS FOR TREE INJECTION

DBH"	Level tsp. AzaSol	Milliliters of Water	ml/2.5 cm (inch) DBH	Average # of Injects	mL/Injection Sites
5	2	12	2	3	4
6	2	12	2	3	4
7	2	16	2	4	4
8	4	24	3	4	6
9	4	30	3	5	6
10	4	30	3	5	6
11	6	36	3	6	6
12	6	36	3	6	6
13	6	42	3	7	6
14	6	42	3	7	6