

**USE SPRAY PRODUCTS EVERY 7 TO 10 DAYS TO MANAGE PESTS. USE AT DUSK TO NOT HARM BEES AND OTHER BENEFICIAL INSECTS.**

**PRODUCTS CAN BE COMBINED**

(such as combining horticulture oil and captain jacks, or horticulture oil and take down)

THE ONLY THING THAT REALLY WORKS FOR SPOTTED CUCUMBER BEETLES IS TO HAND PICK THEM OFF OF YOUR PLANTS. IT IS BEST TO DO IN THE MORNING WHEN THE BEETLES ARE SLOWER AND SLUGGISH.

**PEST MANAGEMENT FOR DAHLIAS**

<b><u>MATERIAL NAME</u></b>	<b><u>MIX RATIO</u></b>	<b><u>USED FOR</u></b>
<b><i>HORTICULTURE OIL OR STYLET OIL</i></b>	3 TO 5 T/ 1 GALLON	Thrips, leaf miners, aphids, mites, scales, White fly, other soft bodied insects POWDERY MILDEW
<b><i>SLUGGO PLUS</i></b> (Plus contains spinosad)	sprinkle granules around plant and up in the canopy of plant	Slugs, Snails, Earwigs
<b><i>CAPTAIN JACKS DEAD BUG</i></b> (Spinosad)	1/4 C/1GALLON 1/2 C/2GALLON	Thrips, leaf miners, caterpillar, moths, Cucumber Beetles
<b><i>SERENADE</i></b>	1/2 C/1GALLON	Powdery mildew, Rust, Leaf Blight
<b><i>ROSE RX</i></b> 3 in 1 (Neem Oil)	2 T/1GALLON 4T or 1/4 C /2 GALLON	Powdery Mildew, Aphids, Beetles White Fly, mites
<b><i>TAKE DOWN</i></b> (pyrethrins)	2 oz/ 3 QTS	Lygus
<b><i>CEASE</i></b>	2 T/1GALLON	Powdery mildew
<b><i>YELLOW STICKY TRAPS</i></b>		Lygus, leaf miner adults, white fly, and cucumber beetles if you are lucky!
<b><i>BLUE STICKY TRAPS</i></b>		Thrips

**USE SPRAY PRODUCTS EVERY 7 TO 10 DAYS TO MANAGE PESTS. USE AT DUSK TO NOT HARM BEES AND OTHER BENEFICIAL INSECTS.**

**PRODUCTS CAN BE COMBINED**

(such as combining horticulture oil and captain jacks, or horticulture oil and take down)

THE ONLY THING THAT REALLY WORKS FOR SPOTTED CUCUMBER BEETLES IS TO HAND PICK THEM OFF OF YOUR PLANTS. IT IS BEST TO DO IN THE MORNING WHEN THE BEETLES ARE SLOWER AND SLUGGISH.

**BENEFICIAL NEMATODES AND BENEFICIAL INSECT PREDATORS CAN BE PURCHASED FROM ARBICO ORGANICS OR RINCON-VITOVA.**