## GREENCOAST DOSAGES FOR PESTICIDES



Pesticide	Dosage/ Gallon	Uses	Notes
Azamax	1-4 tbsp foliar	Broad Spectrum	OMRI Listed, great broad spectrum pest control. Be sure to use a P95 or better grade mask while spraying. Can be used in preventative management. Does not kill eggs.
	1-2 tbsp root drench	Mites, aphids, thrips	
Azasol	1-4 tsp	Broad Spectrum Mites, aphids, thrips  Water soluble form of azadirachtin. All the same be Amax but in an easily mixable form.	
Don't Bug Me	Ready to use	Broad spectrum Mites, thrips, aphids  Ready to use. Well not really. We prefer to pour out ½ set in a side for later & mix in purified water to top. Then spray with 50% Don't Bug Me & 50% Purified Water solution. In this way you will get 2 bottles worth. Contact killer	
Eagle 20 EW	½ - 2/3 tsp per gal	Fungicide	Big gun for powdery mildew can use every 10-14 days until week 2 of bloom. <b>Toxic chemical please do not spray w/o proper protective gear.</b>
Einstein Oil	1/2-2 tsp	Leaf and stem feeding insects. Also prevents powdery mildew when used as directed	Look in Info Sheet on Neem Oil. Mix ½ tsp per quart of warm purified water. Mix in Coco-Wet or other wetting agent, spray. Now wait 3 days, spray again. Wait 3 days Now mix 1 tsp. per quart of warm water with Coco-Wet and spray (top sides and lower sides of leaves!) Now wait 3 days and spray again with same dosage. Now wait 3 days and mix at 1.5 tsp. per quart of warm water and Coco-Wet, spray again. Wait 3 days and spray with same dosage. Now wait 3 days and mix at full dosage of 2 tsp. per quart of warm water and Coco-Wet, spray! Wait 3 days and spray again. Lastly,continue to spray every 3 days until the 3rd week of bloom at the same dosage of 2 tsp/quart of war water making sure to mix in Coco-Wet. Great for IPM (integrated pest management)
Forbid	1/8 -1/4 tsp	Spider mites and broad mites	Do not use unless you have an active infestation. Using as a preventative will create a pesticide resistant insect. Spray the tops of the leaves, this product will penetrate to the underside. Wear protective clothing, goggles, chemical resistant gloves and a pesticide respirator. Use with indicate. Add a drop of a time into forbid/water solution until it turns pink. Indicate adjusts the pH of solution and acts as a wetting agent. Ovicide and Miticide  Toxic chemical please do not spray w/o proper protective gear.

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Pesticide	Dosage/ Gallon	Uses	Notes
GreenCleaner	½-2oz	Spider mites, broad mites and powdery mildew	Organic effective mite killer can be used every 3-5 days all the way to harvest
Gnatrol	1/4 tsp - 3 1/4 tsp	Fungus gnats	Only use RO water. Must be nonchlorinated. Can be used as a preventative or treatment for fungus gnats
GreenCure	1 tbsp	Powdery mildew	Only use in Veg. This product will prematurley ripen flowers if used in bloom. Changes the pH of the leaf surface. Fungus spores cannot attach to plant and die off.
Heritage	1/4 -1/2 tsp	Fungicide	Another option for controlling serious powdery mildew/ rust. <b>Toxic chemical please do not spray w/o proper protective gear.</b>
Hexygon	¼ - ½ tsp per gal	Spider mites Eggs ONLY	Do not use unless you have an active infestation. Ovicide to be used with pylon. Toxic chemical please do not spray w/o proper protective gear.
Merit WP	1/8 tsp	Aphids, thrips, scales, miners and borers	Powder form of Imidacloprid. Systemic insecticide Toxic chemical please do not spray w/o proper protective gear.
Mildew Cure Concentrate	1 oz	Powdery mildew	Can be used up to harvest. Also available in ready to use
Monterey Garden Insect Spray	4-12 tsp per gal	Thrips and caterpillars	OMRI list. This product contains Spinosad. Great to use on thrips and caterpillars. Start with 4 tsp/gallon, wait 3 days then hit them with 8 tsp/gallon. Replaced Green Light & Garden Spray. Can be for preventative maintanence.
Orthene 97% WP	¾ tsp	Broad spectrum	Do not use unless you have an active infestation. One of the bests for killing mites, aphids and thrips. Toxic chemical please do not spray w/o proper protective gear.
Pylon	1/8 – ¼ tsp	Mites	Do not use unless you have an active infestation. Excellent miticide, newest most effective on market. Must use with hexygon for complete control (ovicide and miticide)  Toxic chemical please do not spray w/o proper protective gear.
BotaniGard ES/ Mycotrol O	1-4 tsp	Broad Spectrum	Biological insecticide, Beauveria Bassiana strain GHA. Very safe and labeled for fruits and vegetables. 18 month shelf life if stored at room temps. Controls Whitefly, Thrips, Aphids, and many other soft bodied insects.
Bonide Tree & Shrub Drench	1 -3 tsp	Aphids, thrips, scales, miners and borers	Contains Imidacloprid. Works best when used before population gets too large. Systemic insecticide.

**ATTENTION!** This handout provides general information and is not to be taken as advice or a recommendation. Before using any product described in this handout, you should verify the information to determine the product's efficacy and safety, and to learn of any laws or regulations applicable to the product. The handout uses descriptions, such as "pesticide", in an informal, familiar way, and these descriptions are not intended to convey whether products are subject to particular laws or regulations.