

SDCOS Culture Class - Nov 05, 2013

PESTICIDE	MIXING INSTRUCTIONS	TARGETED PESTS
BAYER 3-IN-1 ADVANCED	Available pre-mixed or as a concentrate. Dilute per instructions for ornamental plants.	Contains an insecticide, a miticide, and a fungicide. Try on any pests. Test first for flower toxicity.
ORTHENE granules	1/3 teaspoon per 2 quarts water + squirt of Dawn (dissolve 1 teaspoon granules in 2 tablespoons water, add 2 teaspoons of this solution to your sprayer)	Aphids, Thrips, Scale crawlers, Boisduval Scale, Mealie Bugs Safe to spray directly on blossoms.
MINERAL OIL PLANT SPRAY	2 TBSP per 2 quarts + squirt of Dawn detergent	Excellent on Scale, good for mealie bugs and mites. Very safe to use. It smothers the insects.
RUBBING ALCOHOL 70%	As or mixed with a little detergent.	Good for spot treatments of Mealie Bugs. Can harm blossoms. Works by desiccating the insects.
HOME DEFENSE MAX	Comes pre-mixed.	Ants. Spray along trails, in doorways, around benches. Not approved for spraying directly on plants.
SLUGGO PELLETS	As is.	Slugs & Snails. Spread around or even in large pots.
METALDEHYDE	Granules - as is	Do not use around pets.
TOOLS	COMMENTS	
TOOTHBRUSH - SOFT	Great for removing scale and mealie bugs.	
Q-TIPS	Dip in pesticide and use to remove mealie bugs from flowers.	
COTTON SQUARES	Dip in pesticide and wipe down leaves for mites.	
TOOTHPICKS	Good for inaccessible insects. Damage insect, then spray.	
SPRAYERS	Pump-up 2 qt sprayers or 1 quart hand sprayers are good. Get several and keep pre-mixed sprays for immediate use.	