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**[www.browardorchidsupply.com](http://www.browardorchidsupply.com)**

**PRICE LIST – (Effective 1-30-25)**

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**VISIT OUR WEBSITE TO SIGN UP FOR OUR E-NEWSLETTER**

**HOURS VARY, BEST TO CALL FIRST**

**CREDIT/DEBIT CARD PURCHASES WILL BE CHARGED A 4.27% PROCESSING FEE.**

**FERTILIZERS / FUNGICIDES / INSECTICIDES – MISC:**

SOUTHERN AG. 16-3-16 FERTILIZER W/ CALCIUM & MAGNESIUM 1 LB.	12.00
SOUTHERN AG. 16-3-16 FERTILIZER W/ CALCIUM & MAGNESIUM 25 LBS.	57.00
SOUTHERN AG. 20-20-20 FERTILIZER 1 LB.	14.00
SOUTHERN AG. 20-20-20 FERTILIZER 5 LB. (25 lb. upon request)	35.00
SOUTHERN AG. 10-30-20 ROOT, START, BLOOM FERTILIZER 1 LB.	14.00
POTASSIUM NITRATE 13-0-46 1 LB.	12.00
POTASSIUM NITRATE 13-0-46 2 LB.	24.00
SOUTHERN AG. KELP, SEAWEED/FISH BLEND 32 OZ.	15.00
CONTROLLED RELEASE FERTILIZER 18-5-12, 8-9 MONTH WITH MINOR ELEMENTS 1 LB.	12.00
CONTROLLED RELEASE FERTILIZER 18-5-12, 8-9 MONTH WITH MINOR ELEMENTS 2 LB.	24.00
TIME RELEASE FERTILIZER BAGS (for vandas and mounted plants)	1.00
TIME RELEASE FERTILIZER CUPS	.50
SUPERTHRIVE 4 OZ.	19.50
SUPERTHRIVE 16 OZ.	58.00
SUPERTHRIVE GROW 7-9-5 8 OZ	14.50
SUPERTHRIVE BLOOM 3-12-6 8 OZ.	14.50
SUPERTHRIVE ORCHID PRO 7-8-6 8 OZ.	14.50
SUPERTHRIVE FOLIAGE PRO 9-3-6 8 OZ.	14.50
SUPERTHRIVE PRO-TEK 0-0-3 8 OZ.	14.50
SUPERTHRIVE MAG PRO 8 OZ.	14.50
SUPERTHRIVE K-L-N ROOTING CONCENTRATE 8 OZ.	17.50
CAPTAN TOPICAL FUNGICIDE 8 OZ.	20.00
DITHANE M-45 TOPICAL FUNGICIDE 6 OZ.	18.50
DITHANE M-45 TOPICAL FUNGICIDE 1 LB.	35.00
PHYSAN-20 DISINFECTANT/FUNGICIDE 16 OZ.	16.50
SPREADER STICKER 8 OZ.	7.00
THIOMIL WP SYSTEMIC FUNGICIDE 2 OZ.	16.50
THIOMIL WP SYSTEMIC FUNGICIDE 6 OZ.	34.00
CONSERVE NATURALITE 8 OZ. ORGANIC INSECTICIDE	16.50
ORANGE GUARD READY TO USE INSECTICIDE 32 OZ. (ORGANIC)	18.50
ORANGE GUARD CONCENTRATE INSECTICIDE 32 OZ. (ORGANIC)	18.00
ORTHENE (ACEPHATE) SYSTEMIC INSECTICIDE .773 LB.	32.00
PERMETROL INSECTICIDE 8 OZ.	12.00
SAFER INSECT KILLING SOAP 16 OZ. CONCENTRATE (ORGANIC)	21.00

SAFER INSERT KILLING SOAP 16 OZ. READY TO USE (ORGANIC)	16.50
SLUGGO SLUG & SNAIL KILLER 1 LB. (ORGANIC)	15.50
SOUTHERN AG. TRIPLE ACTION NEEM OIL 8 OZ.	21.00
SOUTHERN AG. TRIPLE ACTION NEEM OIL 16 OZ.	32.00
6 OR 20 GALLON HOSE END SPRAYER	15.00
STRAIGHT NEEDLE NOSE PRUNERS – STAINLESS STEEL	15.00
ALL PURPOSE SCISSOR 7" – STAINLESS STEEL W/ NOTCH TO CUT THIN WIRE	16.00
SLENDER PRUNING SHEARS 8"	21.50
FORGED EURO STYLE HEAVY DUTY BYPASS PRUNER 8 ½" ( <b>replacement parts available</b> )	45.00
DIGGING KNIFE	20.00
6 in 1 MULTI-PURPOSE SHARPENING TOOL WITH SAFETY GUARD	17.00
ATLAS NITRILE GLOVES - EXTRA SMALL, SMALL, MEDIUM, LARGE & EXTRA LARGE	10.00
GAUNTLET MUD GLOVES MADE WITH GOAT SKIN AND SUEDE	46.00
DR. MARTIN MOTES, FLORIDA ORCHID GROWING – MONTH BY MONTH <b>UPDATED EDITION</b>	30.00
<b><u>WIRE PRODUCTS AND STAKES / SUPPORTS:</u></b>	
BAMBOO STAKE – 30" X 3/16" DIA.	.50
DECORATIVE PLASTIC BLOOM CLIP 10/PACK	4.50
LIGHT DUTY WIRE – GREEN, 164' ROLL	7.50
HEAVY DUTY WIRE – GREEN 50' ROLL	6.50
COATED WIRE PLANT TIE W/ CUTTER – GREEN 164' ROLL	6.00
VINYL STRETCH TIE ½" GREEN – 150'	5.00
LIGHT DUTY SOFT WIRE TIE 16' – GREEN OR BROWN	8.00
VELCRO PLANT TIE – GREEN, 75' ROLL, ½" WIDE	10.00
CLAY POT RHIZOME CLIP 2" 10/PACK	4.75
CLAY POT RHIZOME CLIP 3" 10/PACK	5.75
CLAY POT RHIZOME CLIP 4" 10/PACK	6.75
CLAY POT RHIZOME CLIP 5" 10/PACK	7.75
CLAY POT RHIZOME CLIP 6" 10/PACK	8.75
PLASTIC POT RHIZOME CLIP 3" 10/PACK	5.50
PLASTIC POT RHIZOME CLIP 4" 10/PACK	6.50
MINI RING STAKE	1.50
WIRE RING STAKE 6" TALL X 5" DIA.	2.75
WIRE RING STAKE 8" TALL X 5" DIA.	3.25
WIRE RING STAKE 12" TALL X 5" DIA.	3.75
MICRO SINGLE WIRE POT HANGER 5/PACK	4.50
MINI SINGLE WIRE POT HANGER	1.25
SINGLE WIRE POT HANGER 6"	1.75
SINGLE WIRE POT HANGER 12"	2.50
DOUBLE WIRE POT HANGER 18"	3.50
DOUBLE WIRE POT HANGER 24"	4.00
DOUBLE WIRE POT HANGER 36"	5.00
DOUBLE WIRE PLASTIC POT HANGER 20"	2.75
DOUBLE WIRE HANGER FOR TREE FERN POT	2.00
WIRE BASKET HANGER - 4 WIRE 20"	2.00
WIRE BASKET HANGER – 4 WIRE 30"	2.50
WIRE BASKET HANGER – 4 WIRE 40"	3.00
WIRE "S" HOOK 6"	1.00
WIRE "S" HOOK 12"	1.25
WIRE "S" HOOK 18"	1.50
WIRE "S" HOOK 24"	2.00
WIRE "S" HOOK 36"	2.50
5 TIER POT HANGER	24.00
2 RING HANGER	15.00

3 RING HANGER	20.00
4 RING HANGER	30.00
<b><u>MOUNTS:</u></b>	
FLAT VIRGIN CORK BARK	PER PIECE
ROUND VIRGIN CORK BARK	PER PIECE
WOOD MOUNTING PLAQUE 6" X 6"	6.50
WOOD MOUNTING PLAQUE 8" X 8"	9.50
WOOD MOUNTING PLAQUE 10" X 10"	12.50
WOOD MOUNTING PLAQUE 12" X 12"	16.50
NEW ZEALAND TREE FERN BOARD 12' x 12' x 1' each	34.00
NEW ZEALAND TREE FERN BOARD 12' x 6' x 1' each	19.00
NEW ZEALAND TREE FERN TOTEM 2' x 2' x 20' each	18.50
COCONUT FIBER POLE 12"	8.00
COCONUT FIBER POLE 24"	12.00
COCONUT FIBER POLE 40"	25.00
FERN FIBER PLAQUE 9" x 7" x 3/4"	12.00
FERN FIBER POT 8"	20.00
<b>BENDABLE MOSS POLES:</b>	
16" THIN	12.00
16" THIN 3 PACK	30.00
30" THIN	16.00
30" THIN 3 PACK	42.00
42" THIN	20.00
42" THIN 3 PACK	54.00
16" WITH BASE	30.00
<b><u>TERRA COTTA POTS:</u></b>	
STANDARD CLAY POT 4"	4.00
TRADITIONAL ORCHID POT 5"	5.50
TRADITIONAL ORCHID POT 6 3/4"	6.50
TRADITIONAL ORCHID POT 8 1/4"	7.50
BULB PAN 5"	4.50
BULB PAN 8"	8.00
BULB PAN 10"	14.00
BULB PAN 12"	19.00
BULB PAN 14"	25.00
TERRA COTTA POT WITH HOLES 4 1/2"	4.50
TERRA COTTA POT WITH HOLES 5 1/2"	5.50
TERRA COTTA POT WITH HOLES 6 1/4"	6.50
TERRA COTTA POT WITH HOLES 7"	7.50
TERRA COTTA POT WITH HOLES 9"	9.50
WAVY RIM ORCHID POT WITH HOLES 6"	8.00
WAVY RIM ORCHID POT WITH HOLES 8"	10.00
RUSTIC DISH POT 6 1/2"	5.00
RUSTIC DISH POT 8 1/2"	7.00
RUSTIC ORCHID BOWL 6"	8.00
<b><u>PLASTIC POTS &amp; BASKETS:</u></b>	
PLASTIC POT – CLEAR ROUND 4"	1.50
PLASTIC POT – CLEAR ROUND 5"	2.00
PLASTIC POT – CLEAR ROUND 6"	2.50
PLASTIC POT – CLEAR ROUND 8"	3.00
PLASTIC POT – NET, ROUND 2"	.60
PLASTIC POT – NET, ROUND 3"	1.25
PLASTIC POT – NET, ROUND 4"	2.00
PLASTIC POT – NET, ROUND 5"	2.75
PLASTIC POT – NET, ROUND 6"	3.25

PLASTIC VANDA BASKET 4"	4.00
PLASTIC VANDA BASKET 6"	5.00
PLASTIC VANDA BASKET 8"	6.00
OCTAGON PLASTIC BASKET 4"	3.00
OCTAGON PLASTIC BASKET 6"	4.00
OCTAGON PLASTIC BASKET 8"	5.00
OCTAGON PLASTIC BASKET 10"	6.00
WOOD SLATTED BASKET - SQUARE 4"	6.50
WOOD SLATTED BASKET -SQUARE 6"	9.50
WOOD SLATTED BASKET -SQUARE 8"	13.00
WOOD SLATTED BASKET -SQUARE 10"	17.50
WOOD SLATTED BASKET -SQUARE 12"	24.00
WOOD SLATTED BASKET - OCTAGONAL 6"	12.50
WOOD SLATTED BASKET - OCTAGONAL 8"	14.00
WOOD SLATTED BASKET - OCTAGONAL 10"	22.00
WOOD SLATTED BASKET - OCTAGONAL 12"	24.00
MESH BAGS (keeps media from falling through baskets)	.50
<b><u>POTTING MIXES/MEDIA:</u></b>	
<u>BOS MIX:</u> HAND MIXED: FIRED CLAY PELLETT, SPONGE ROCK, AND COCONUT CHIPS 5 LB BAG	26.00
<u>PHAL/PAPH MIX</u> - HAND MIXED: FIRED CLAY PELLETT, SPONGE ROCK, COCONUT COIR, 5 LB. BAG	25.00
<u>SMART MIX:</u> - HAND MIXED: SMART GRAVEL, LARGE SPONGE ROCK AND COCONUT CHIPS	22.00
SMART GRAVEL - MADE FROM RECYCLED PLASTIC. USE FOR DRAINAGE, HYDROPONICS OR IN A MIX, 6 LB. BAG	15.00
COCONUT CHIPS - MEDIUM - 2 1/2 LB. BAG	12.00
COCONUT FIBERS	10.00
COIR BRICK 1.4 LB.	8.00
TEAK CHARCOAL - 2 KILO BAG	22.00
TEAK CHARCOAL - 10 KILO BAG	90.00
FIR BARK - FINE, MEDIUM OR COARSE - 1/4 CF. BAG	14.00
FIR BARK - FINE, MEDIUM OR COARSE - 2 CF. BAG	60.00
ORCHIATA NEW ZEALAND FIR BARK - FINE, MEDIUM - 4.5 QUARTS	18.00
ORCHIATA NEW ZEALAND FIR BARK - MEDIUM - 35 LTR.	68.00
FIRED CLAY PELLETS:	
CANNA PEBBLES - 6 LB. BAG	18.00
CANNA PEBBLES 50 LTR BAG	70.00
HYDROTON - 6 LB. BAG	18.00
HYDROTON 50 LTR BAG	80.00
LAVA ROCK 1/4" - 8 LB. BAG	12.00
LAVA ROCK -1/2"-3/4" - 9 LB. BAG	12.00
LAVA ROCK - 1/2"-3/4" - 1 CF BAG.	35.00
NEW ZEALAND SPHAGNUM MOSS PREMIUM 150 GRAM CUBE	22.50
NEW ZEALAND SPHAGNUM MOSS CLASSIC 500 GRAM BRICK	58.00
PERUVIAN PREMIUM SPHAGNUM MOSS 150 GRAM CUBE	15.00
PERUVIAN PREMIUM SPHAGNUM MOSS 500 GRAM CUBE	40.00
CHILEAN PREMIUM SPHAGNUM MOSS 5 KILO	135.00
SPONGE ROCK - MEDIUM OR COARSE - 2 LB. BAG	14.00
SPONGE ROCK - MEDIUM OR COARSE - 4 CF. BAG	120.00

NEW ZEALAND TREE FERN SUBSTRATE 10 LTR. BAG

43.00

**TAGS AND LABELS:**

STICK-IN LABEL – 5" X 3/4" : WHITE, YELLOW, TURQUOISE, ORANGE, RED, PINK, LAVENDER

- 25 PACK

3.50

- 100 PACK

10.50

VINYL STRIP LABEL – 7" X 5/8", WHITE – 25 PACK

3.00

100 PACK

10.00

4" WHITE TAG WITH HOLE - 50 PACK

4.50

6" WHITE TAG WITH HOLE - 50 PACK

5.50

IDENTI-PEN - PERMANENT BLACK MARKER WITH FINE AND EXTRA FINE TIPS

7.00

**OUR SERVICES:**

**REPOTTING SERVICE/PRIVATE LESSON**

AT OUR LOCATION BY APPOINTMENT. \$40 PER HOUR- SUPPLIES ARE ADDITIONAL.

**PRIVATE IN-HOME CONSULTATION**

INCLUDES ASSESSMENT OF YOUR GROWING CULTURE, LIGHT, WATERING, EVALUATION OF PEST & DISEASE PROBLEMS, ADVISE ON IMPROVING YOUR GROWING AREA, FERTILIZING, REPOTTING, PRODUCTS TO USE TO CORRECT PROBLEMS AND PREVENTIVE MAINTENANCE PROGRAMS.

\$150 (APPROX. 1 – 1 1/2 HRS.) \*\*\*

**ORCHID MAINTENANCE SERVICE** - CALL FOR MORE INFORMATION

**PRICES CAN CHANGE WITHOUT NOTICE. RETURNS MADE WITHIN 30 DAYS WITH A RECEIPT.**





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## WHEN, WHY AND HOW

FERTILIZERS, SUPPLEMENTS, FUNGICIDES AND PESTICIDES

### **FERTILIZERS – most importantly – be consistent.**

A well fertilized plant will resist pests and disease problems, give you more new growths which means more new roots and flowers.

**Southern Ag. 16-3-16 with calcium and magnesium:** use weekly or use one of the below products in replacement. Spring and summer 1 – 2 tsp. per gallon of water. Fall and winter ½ tsp. – 1 tsp. per gallon of water. Low phosphorus (middle number) allows the orchid to absorb trace elements easier and calcium and magnesium are the most important trace elements for orchids. Calcium deficiency shows as brown tips on the leaves (mainly on cattas and papahs) and magnesium deficiency shows as reddening/purple on the leaves during cold weather.

**Southern Ag. 20-20-20:** well balanced fertilizer, use at the same rate as set forth above. Does not have calcium or magnesium.

**Southern Ag. Bloom 10-30-20:** use after first cold front and again in spring. 1 tbs. per gallon of water. The high phosphorus gives the plant a little shock getting it ready for winter and waking it up in spring. Many people like to use 1 time per month.

**Superthrive Fertilizers:** We carry Grow, Bloom, Orchid Pro and Foliage Pro. All Superthrive fertilizers are liquid and contain 2% calcium and .5% magnesium.

**Potassium Nitrate 13-0-46:** mixed with Epsom salts, which is magnesium; use in fall and winter. 1 tbs. (of each) per gallon of water. Greens the plant back up. The reddening/purple on the leaves is a magnesium deficiency.

**Time Release Fertilizer 18-5-12 with minor elements, 8-9 month formulation:** use throughout the year. The amount depends on the plant's size. See label. Can be used in conjunction with water soluble fertilizers. There are many types of time release fertilizer be

sure to check the label for how many months it will last. This is a perfect choice if you can't or don't want to fertilize on a weekly basis. Also perfect for our rainy season when we don't want to add more water to already wet plants. It releases nutrients when it gets wet.

**Superthrive:** Vitamin and hormone supplement. Use ¼ tsp. per gallon of water monthly mixed with your favorite fertilizer or as a bare root soak on plants that can use a little boost.

**Kelp Green, Seaweed/Fish Blend:** 2 oz. per gallon of water. Can be used weekly. Can be used in conjunction with your regular fertilizing. Great for promoting roots.

**Superthrive KLN Rooting Concentrate:** 1 tsp. per gallon of water. Use it for every watering for one month to help boost root growth. Use in a spray bottle for mounted plants. Use the same day that it is mixed. It is best to store concentrate in the refrigerator. Note: it has an expiration date.

**Superthrive Pro-Tekt 0-0-3, The Silicon Solution:** Supplies silicon and potassium to build stronger plant cell walls. Helps to protect plants from insect and fungal infection. Makes plants more tolerant to drought, heat, and cold stresses. Use ½ to 1 tsp. per gallon of water.

**Superthrive Mag-Pro 2-15-4:** is a supplement high in phosphorus, magnesium and sulfur. When used in conjunction with Superthrive fertilizers acts as a blossom, scent and flavor booster. Use on your orchids, roses and veggies. Use ½ to 1 tsp. per gallon of water

**FUNGICIDES – best when used preventively.** To help prevent fungal problems, water plants early in the day to allow drying time before evening.

**Thiomyl (systemic):** use for leaf spotting fungus. 1 ½ tsp. per gallon of water. If left untreated the fungus will spread as the fungal spores encounter other plants via water or air.

**Dithane-M45 (topical):** use for soft rots, 1 ½ tbs. per gallon of water. Watch for soft rot on new growths. New growths act like little cups and hold water. Plants with soft rot should be moved into a controlled watering situation and the soft rot cut out to prevent it from spreading further. Make sure to sterilize your pruners between cuts and before using on another plant so as not to spread it further.

These can be mixed together. Initially must be used 2 times 7-10 days apart, then monthly. Should be used within 24 hours of mixing.

**Physan 20 (Southern Ag. 20) (topical):** This acts as a disinfectant, sanitizer, fungicide, algacide and virucide. Use as preventive maintenance, spray once per month at the rate of 2 tsp. per gallon of water. Used monthly it will also prevent snow mold in our potting media and algae build up on our pots, baskets, and mounts.

Botrytis (spotting on flowers): generally, occurs during cool, damp weather. Spray plants, flowers and grow area at first sign of spotting on flowers once per week at the rate of 1/3 tsp. per gallon of water.

Crown Rot on phals and vanda: Spray plants weekly to assure solution gets around and in the base of the leaves at the rate of 1 tsp. per gallon of water.

Dividing: remove old media and soak plant for 2-5 minutes in a solution of 1 tsp. per gallon of water. Operate with wet hands and cutting tools. After dividing soak divisions for 2-5 minutes. Pot in media dampened with solution. Use fresh solution on each plant.

Bacterial Rot (Erwinia): remove old media and soak plant for at least 10 minutes in a solution of 1 tablespoon per gallon of water. Cut away all rot with treated tool. Soak plant wounds again for 10 minutes. Pot in media dampened with solution.

Disinfecting cutting tools: soak cutting edge of tool for 10 minutes in a solution of 1 tsp. per quart of water. Use wet tools on plants. Kills such diseases as Botrytis, Root Rot, Stem Rot, and Tobacco Mosaic Virus. Dry and oil tools when done.

This can be used when plants are wet. If it is time to use Thiomyl and Dithane but we are having days of rain use the Physan 20 until the plants dry enough to use the Thiomyl and Dithane.

### **Southern Ag. Triple Action Neem Oil (topical) - Broad Spectrum**

**Fungicide/Pesticide/Miticide:** use 2 tbs. per gallon of water. As well as being a broad spectrum fungicide, it is effective to treat scale, spider mites, mealy bugs, aphids, and thrips. Shake well before mixing, and during application. Thoroughly spray all plant surfaces. Remains effective for one to two weeks. Must be used more than once to be the most effective. It is oil based and if used in the heat of the day can burn the foliage.

**Spreader Sticker:** Provides increased effectiveness of pesticide and fungicide sprays. Dispenses spray droplets for a more even coverage of leaf surface. Increases residual activity of sprays by resisting wash-off. Use 1 tbs. per gallon of water.

**PESTICIDES – the most common on orchids are thrips, scale, spider mites, snails, and ants.**

**I have thrips,** I can use Orthene, Conserve or Safer Soap.

**I have scale,** I can use Triple Action Neem Oil, Orthene, Safer Soap, Orange Guard or Permetrol.

**I have spider mites,** I can use Triple Action Neem Oil, Safer Soap, Orange Guard or Permetrol.

**I have snails,** I can use Sluggo.

**I have ants,** I can use Orange Guard or Permetrol.

**I have mealy bugs,** I can use Triple Action Neem Oil, Safer Soap or Orange Guard.

**I have aphids,** I can use Safer Soap, Orange Guard or Permetrol.

**Orthene (systemic):** use for control of thrips. Thrips attack our flowers and roots. 1 tsp. per gallon of water. This can be mixed with the Thiomyl and Dithane.

**Safer Soap (topical):** most commonly used on orchids for scale, spider mites, mealy bugs, aphids, and thrips. 2 ½ oz. per gallon of water. Does not contain ammonia that can possibly burn our plants and will not strip off the plant's natural waxes. This can be mixed with the Thiomyl, Dithane & Orthene. It can also be mixed with fertilizer. Must be used more than once to be the most effective.

**Sluggo (remember it is a bait):** use for control of snails during the rainy season. Snail damage most commonly appears as holes in our leaves and flowers. The snails come out at

night, so we usually do not see them. Spread a few pellets in the problem area. Use sparingly but frequently. It breaks down when it gets wet and turns into fertilizer.

**Orange Guard (topical, organic):** commonly used to control ants but also treats scale, spider mites, mealy bugs, aphids and thrips. Spray the plant avoiding any flowers. Must be used more than once to be the most effective. It is oil based and if used in the heat of the day can burn the foliage. If using the concentrate mix 1 part Orange Guard to 4 parts of water. Note: it is made from the extract of the orange peel and can be used inside to kill roaches and fleas.

**Conserve Naturalyte (topical):** use to control thrips and caterpillars. Mix 2 oz. per gallon of water. Shake well before mixing, and during application. Thoroughly spray buds, blooms, and all plant parts. Remains effective for one to two weeks.

**Southern Ag. Triple Action Neem Oil (topical) - Broad Spectrum**

**Fungicide/Pesticide/Miticide:** use 2 tbs. per gallon of water. As well as being a broad spectrum fungicide, it is effective to treat scale, spider mites, mealy bugs, aphids, and thrips. Shake well before mixing, and during application. Thoroughly spray all plant surfaces. Remains effective for one to two weeks. Must be used more than once to be the most effective. It is oil based and if used in the heat of the day can burn the foliage.

**Permetrol (topical):** 1 1/3 tsp. per gallon of water. Controls ants, aphids, fungus gnats, scale, spider mites, thrips, whiteflies, fleas and worms. Use of ornamentals, houseplants and many veggies. Remains effective for one week. Avoid spraying flowers.

Many pesticides will not treat spider mites, you must make sure it is also a miticide. Most topical pesticides will need to be used more than once to kill the life cycle of the pest.

Topical products work on the surface and kills through contact. Systemic products work from within the plants system and are generally most effective.

**NOTE:** Fungicides and Pesticides are best applied using a pump sprayer. When using a pump sprayer, you know exactly how much water and chemicals are used. Hose end sprayers are not as accurate.

Avoid spraying during the middle of the day when the sun is hottest and on windy days. If you cannot spray early in the morning wait until early evening. If plants are dehydrated water the day before spraying chemicals.

For more growing advice you can contact:

Sandi Jones, Broward Orchid Supply & Service, Inc.

2411 Garfield Street, Hollywood, FL 33020

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