

PM 19

65564-1

ACCEPTED

AUG - 3 1993

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 65564-1

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS  
& DOMESTIC ANIMALS**
**CAUTION**

Harmful if swallowed. If swallowed, do not induce vomiting. Call a physician. Avoid breathing vapors and spray mists.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on the label.

**STORAGE AND DISPOSAL**

**STORAGE** - Keep drum tightly closed in storage to prevent entry of water. Do not freeze. Store drum on side. Roll drum before use if stored over-season.

**DISPOSAL** - Prohibitions do not contaminate water, food or feed by storage and disposal. Open dumping is prohibited.

Pesticide Disposal Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

General Consult Federal, State or Local disposal authorities for approved alternative procedures.

**METHOD OF APPLICATION**

For insects/plant viruses: Spray at no less than 400 psi pressure using ceramic spray nozzles (ALBUZ® ATR, lilac color or their equivalent). Do not apply this product through any type of irrigation system (chemigation).

For fungicide use: Application system used for insects/plant virus is not required. However, maximum coverage and least potential for phytotoxicity results from use of this system. When using conventional application equipment, spray for coverage of upper leaf surface.

**APPLICATION RATE**

From 25-150 gallons of diluted spray emulsion per acre depending on plant size. Thorough coverage is necessary. A tractor speed of 3.5-4 mph (6-7 kph) is recommended. Vary the quantity of spray applied by changing the number of nozzles used; not by changing either tractor speed or spray pressure.

**TIMING OF APPLICATIONS**

For use as an insecticide: Sprays should be initiated as soon as plants emerge. Plants should be sprayed weekly or twice weekly depending on level of infestation. Continue sprays through harvest.

For use as a fungicide: Spray weekly or once every two weeks depending on the level of disease pressure.

For use in mitigating aphid transmission of plant viruses: Initiate sprays when winged aphids first appear. Spray weekly or twice weekly depending on level of disease/vector pressure. For cucurbits, begin spraying when 50% of plants germinate. Cucurbits should be sprayed twice weekly during rapid growth phase.



# JMS

## Flower Farms, Inc.

### JMS Stylet-Oil®

**ACTIVE INGREDIENT:****BY WEIGHT**

ALIPHATIC PETROLEUM DISTILLATE.....97.1%  
INERT INGREDIENTS.....2.9%  
TOTAL.....100%

Unsulfonated Residue of The Oil.....99.1%  
Flash Point.....345°F

KEEP OUT OF REACH OF CHILDREN

**CAUTION****STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED** - Do not induce vomiting. Call a physician.

**IF INHALED** - Avoid breathing of vapors and spray mist.

**IF ON SKIN** - Wash immediately with soap and water

**IF IN EYES** - Wash immediately with copious amounts of water.

**TERMS**

Seller's guarantee shall be limited to the terms of the label and subject thereto the buyer/user accepts the product on these conditions. All applicable directions, restrictions, and precautions on the label are to be followed. This labeling must be in the possession of the user at the time of the application of this material.

Manufactured by - Asgrow Florida Co., Plant City, FL 33565  
EPA Establishment No. - 14775-FL-01

JMS FLOWER FARMS, INC., 1105 25th Avenue,  
Vero Beach, FL 32960  
(407) 567-9241 • FAX (407) 567-9394  
EPA Registration No - 65564-1

55 GALLONS NET • U.S. STANDARD

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**FIELD RE-ENTRY SAFETY INTERVAL**

Do not enter areas without appropriate clothing until sprays have d

**PRE HARVEST INTERVAL**

No interval required.

**ADDITIONAL COMMENTS ON SPRAYING**

Do not spray on wet foliage or if temperature is below 60° F (16° C

**PHYSICAL/CHEMICAL COMPATIBILITY INFORMATION**

**CHEMICAL COMPATIBILITY:** Add the oil to the tank mix formulations as a last ingredient. JMS Stylet-Oil® can be tank mixed with aceph (Orthene), benomyl (Benlate), copper ammonium carbonate (CCH), per hydroxide (Kocide), fenvalerate (Aza 22), mancozeb, md methamidophos (Monitor), metalaxyl (Ridomil), and triadim (Bayleton).

Follow manufacturer's recommended use rates when tank mixing materials that are compatible with JMS Stylet-Oil®.

**DO NOT USE** the following chemicals with JMS Stylet-Oil® unless at least two weeks have elapsed between the use of oil and the chemical: anilazine (Dyrene), chlorothaloni (Bravo), dieldrin (Borran), D dinocap (Karathane), organic tin compds. (Duter, Folpet), perma (Ambush, Pounce) and sulfur.

**DO NOT USE** JMS Stylet-Oil® in combination with highly ionized nutrient spray materials (Nutri-Leaf) (20-20-20), Bayleton. These materials be sprayed separately from JMS Stylet-Oil® is compatible with (up to 5 lb. per 100 gal.) and epsom salt (MgSO<sub>4</sub>) (3 lb. per 100 gal.

Tank mix JMS Stylet-Oil® only with those chemicals registered to on the specific crop to be treated.

For chemicals not listed above try them with oil on a small scale. Chemicals which are phytotoxic when used alone will be more phytotoxic when used with oil.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**FOR FUNGICIDE USE:**

Crop	Diseases Controlled	Quarts JMS Stylet-Oil® per 100 gal water
Beans	Rust	3 QTS
Cucurbits	Alternaria leafspot, Gummy stem blight, Powdery mildew	
Onions	Powdery mildew	
Peas	Black spot, Powdery mildew	
Sugar beets	Cercospora	
Grains	Powdery mildew	Use 1 to 2 Gal

**FOR PLANT VIRUS USE:**

Crop	Plant Viruses Controlled	Quarts JMS Stylet-Oil® per 100 gal water
Apples	Potato virus Y, tobacco etch virus, mottle virus	3 QTS
Tomato	Potato virus Y, tobacco etch virus	
Peas	Potato virus Y, potato leafroll virus	
Cucurbits	Papaya ringspot virus, watermelon mosaic virus 2, cucumber mosaic virus, zucchini yellow mosaic virus	

**FOR INSECTS:**

Crop	Insects Controlled	Quarts JMS Stylet-Oil® per 100 gal water
Asparagus	Leafhopper, mite	3 QTS
Beans	Bean beetle, leafhopper, mite	
Beets	Leafhopper, mite	
Cabbage	Leafhopper, mite	
Cauliflower	Leafhopper, mite	
Carrot	Leafhopper, mite	
Chickpea	Leafhopper, mite	
Cucumber	Leafhopper, mite	
Flour	Leafhopper, mite	
Green	Leafhopper, mite	
Onion	Leafhopper, mite	
Peas	Leafhopper, mite	
Pepper	Leafhopper, mite	
Plantain	Leafhopper, mite	
Pumpkin	Leafhopper, mite	
Squash	Leafhopper, mite	
Tomato	Leafhopper, mite	
Zucchini	Leafhopper, mite	

**FOR ORNAMENTAL USE:**

Crop	Insects Controlled	Rate JMS Stylet-Oil® per 1 gal water
Chrysanthemum	Leafhopper	1 OZ.
Gladiolus	Mothfly, leafhopper	
Hydrangea	Scale insect, mite	
Peonies	Mothfly	

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