

SEP 27 1993

Dr. John N. Simons
JMS Flower Farms, Incorporated
1105 25th Avenue
Vero Beach, Florida 32960

Subject: Labeling Amendment--Revisions, Addition of Crops
JMS Stylet-Oil
EPA Registration Number 65564-1
Your Application Dated August 3, 1993

Dear Dr. Simons:

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), sec. 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

**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 virus: 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.

On Grapes: Make first application by bloom and continue sprays every two to three weeks depending on level of disease pressure. Use higher rate and shorter spray interval when disease conditions are severe.

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 pressure. For cucurbits, begin spraying when spots of virus first appear. 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 this product must be followed. This labeling must be in the possession of the user at the time of the application of this material.

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JMS FLOWER FARMS, INC

1105 25th Avenue,

Vero Beach, FL 32960

(407) 567-9241 • FAX (407) 567-9394

EPA Registration No. 65564-1

EPA Establishment No. 14775 FL-01 55206-MI-001

Superscript corresponds to last letter of lot number.

55 GALLONS NET • U.S. STANDARD

Do not enter areas without appropriate protective clothing.

No interval required.

Do not spray on wet foliage or if rain is expected.

PHYSICAL/CHEMICAL

CHEMICAL COMPATIBILITY: Do not mix with any other fungicide. Do not mix with any insecticide. Do not mix with any herbicide. Do not mix with any fertilizer. Do not mix with any other chemical. Do not mix with any oil. Do not mix with any other liquid.

Follow manufacturer's recommendations that are compatible with JMS Stylet-Oil. Do NOT USE the following: amilazone (Dyrene), chlorothalonil (Dacon), dinocap (Karathane), organotin (Ambush, Pounce) and sulfur. DO NOT USE JMS Stylet-Oil spray material (Nutri-Leal) (20-20-20) be sprayed separately from oil (up to 5 lb. per 100 gal.) and oil.

Tank mix JMS Stylet-Oil[®] only on the specific crop to be treated. For chemicals not listed above, contact your distributor. Chemicals which are phytotoxic when used with oil.

DIRECTIONS

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

FOR FUNGICIDE USE

Crop	Diseases Controlled
Beans	Rust
Cucurbits	Alternaria leaf blight, Powdery mildew, Black spot, Phytophthora blight, Anthracnose
Onions	Powdery mildew
Peppers	Powdery mildew
Strawberries	Powdery mildew
Tomatoes	Powdery mildew
Grapes	Powdery mildew

FOR PLANT VIRUS USE

Crop	Plant Virus Controlled
Pepper	Pepper virus
Tomato	Tomato virus
Pea	Pea virus
Cucurbits	Cucurbit virus

FOR INSECTS

Crop	Insects Controlled
Apple	Apple maggot
Apple	Apple worm
Apple	Apple scab
Apple	Apple leaf miner
Apple	Apple sawfly
Apple	Apple thrips
Apple	Apple aphid
Apple	Apple mite
Apple	Apple scale
Apple	Apple psyllid
Apple	Apple leafhopper
Apple	Apple hopper
Apple	Apple cicada
Apple	Apple tree hopper
Apple	Apple sawfly
Apple	Apple thrips
Apple	Apple mite
Apple	Apple scale
Apple	Apple psyllid
Apple	Apple leafhopper
Apple	Apple hopper
Apple	Apple cicada
Apple	Apple tree hopper
Apple	Apple sawfly
Apple	Apple thrips
Apple	Apple mite
Apple	Apple scale
Apple	Apple psyllid
Apple	Apple leafhopper
Apple	Apple hopper
Apple	Apple cicada
Apple	Apple tree hopper
Apple	Apple sawfly
Apple	Apple thrips
Apple	Apple mite
Apple	Apple scale
Apple	Apple psyllid
Apple	Apple leafhopper
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	European Red Mite	2	Dormant
	Rust Mite	1-1.5	Green Tip to Delayed Dormant
	Rust Mite	2	Summer Use
	San Jose Scale	2	Delayed Dormant
	San Jose Scale	1-1.5	Summer Use
	Scurfy Scale	3	Delayed Dormant
Cherries	Fruit Tree Leaf Roller	3	Dormant
	Mites, Scale	2	Summer
Nectarines	Fruit Tree Leaf Roller	2.5	Green Tip
	Mites, Scale	3	Dormant
	Mites, Scale	1	Summer Use
Olives	Scale, Mites	1.5	Prebloom to Postbloom Buckshot
Pears	Fruit Tree Leaf Roller	3	Dormant
	Pear Leaf Blister Mite	3	Dormant
	Pear Psylla	2	Late Dormant
	Red Spitzer Mites	1	Summer Use
	San Jose & Italian Pear Scale (Summer forms)	1-1.5	Summer Use
Pecans	Obscure Scale	3	Dormant
Peaches	Cottony Peach Scale, Mites	3	Dormant
	Mites, Scale	1	Summer Use
Plums & Prunes	European Red Mite	2	Dormant to Delayed Dormant
	European Fruit Lecanium Scale	2	1/2" Green
	Mites, Scale	1	Summer Use
Walnuts	Scale, Mites	1-1.5	Delayed Dormant

Crop	Plant Diseases Controlled	Rate JMS Stylol-Oil® per 100 gal water	Time of Application (Stage of Development)
Apples	Powdery mildew	1-2.5	Apply at tight cluster and continue through second cover spray
Cherries	Powdery mildew	1-2.5	Apply at petal fall and continue through harvest. Repeat appli- cations every 2-3 weeks as needed.
Pears	Powdery mildew	1-2.5	Apply at tight cluster and continue through second cover spray

