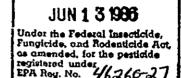
# Jobe's. Spikes 0,3% Subdue. Fungicide

FRONT

For Commercially Grown Ornamental Plants

## Keep Out of Reach of Children

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ACCEPTED

CAUTION (SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

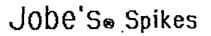
## Active Ingredient (by Wt.):

Metalaxyl: N-(2,6 dimethylphenyl)-N-(methoxyacetyl)	
alanine methyl ester	0.32
Inert Ingredients	<u>99.78</u>
-	100%

## **Guaranteed Fertilizer Analysis:**

Total Nitrogen 12% Ammoniaca)	(N). Nitrogen	12%
Available Phos	phoric Acid (P <sub>2</sub> 0 <sub>5</sub> )	8%
Soluble Potash (K20)		87
Derived from Am	monium Sulfale, Ureaform, Diammonium Phosphate, and Po	tassium
occluded slow rel	ogen, Phosphorus, and Potassium materials in this product p ease Nitrogen (N), % occluded slow release Available Ph & occluded slow release Soluble Potash (K <sub>2</sub> O).	
Chior ine not mor	e than	0.53
International Spike, Inc. 817 E. Third Street	Pat. Nos. 3,892,552; 4,348,218; and Des. 236,149	• •
Lexington, Kentucky 40505	EPA EST. 46260-KY-01 EPA Reg. No. 46250-27	
JODC'SO is a Registered Tra	idemark of International Spike, inc.	
*Subdue 🖲 is a Registered Tr	4 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
		A A A

LEFT SIDE PANEL



Subdue<sub>®</sub> Fungicide

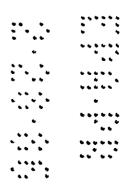
For Commercially Grown Ornamental Plants

Keep Out of Reach of Children

CAUTION (SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

<u>AVISO:</u>

<u>PRECAUCION AL USARIO</u>: Si usted no puede leer o entendar ingles, no 'use este producto hasta que la etiqueta le haya sido explicada amplimente.





### RIGHT SIDE PANEL

# Jobe'So Spikes

SUbdue<sub>o</sub> Fungicide

For Commercially Grown Ornamental Plants

C.

## Keep Out of Reach of Children

CAUTION (SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

## **CONDITIONS OF SALE**

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FURTHER, IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS OF CROP INJURY, INSUFFICIENT EFFECTIVENESS, OR OTHER UNINTENTIONAL CONSEQUENCES WHICH COULD RESULT FROM FACTORS WHICH ARE BEYOND THE CONTROL OF THE MANUFACTURER, INCLUDING BUT NOT LIMITED TO WEATHER CONDITIONS, PRESENCE OF OTHER PESTICIDES OR GROWTH REGULATORS, RESISTANCE DEVELOPMENT, OR MANNER OF USE AND/OR HANDLING CONTRARY TO LABEL INSTRUCTIONS. <u>ALL SUCH RISKS ARE ASSUMED BY THE BUYER</u>.

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# Jobe'S<sub>®</sub>Spikes

# SUbdue<sub>o</sub> Fungicide

## For Commercially Grown Ornamental Plants

## Keep Out of Reach of Children

# CAUTION

#### **GENERAL INFORMATION:**

Jobe's Spikes with Subdue Fungicide are an effective way to control Phythium and Phytophthora fungi on nursery, greenhouse, interiorscape, and landscape plants while providing continuous feeding. Jobe's unique patented slow-release formulation provides systemic disease control and nutrition for up to sixty days. Soil moisture gradually dissolves the spike, releasing a powerful systemic fungicide as well as a special balance of primary nutrients. The fungicide and nutrients enter the plant through the roots, and are translocated to all parts of the plant to feed and protect.

#### PROTECTS AGAINST ROOT AND STEM DISEASES CAUSED BY PYTHIUM OR PHYTOPHTHORA FUNGI on the following ornamental plants:

#### Foliage Plants:

Aglaonema, Aphelandra, Dieffenbachia, Peperomia, Philodendron,\*Pothos, Schefflera, and Zygocactus.

#### Bedding Plants and Flowers:

African Violet, Ageratum, Aster, Begonia, Caladium, Carnation, Chrysanthemum, Coleus, Shasta Daisy, Delphinium, Geranium, Gloxinia, Impatiens,\*Easter Lily, Marigold, Pansy, Petunia, Phlox, Pinks, Poinsettia, Primrese, Rose, Salvia, Snapdragon, Verbena, Vinca, and Zinnia.

#### woody Ornamentals:

Acuba Japonica, Arborvitae, \*Azalee, Boxwood, Ceanothus, Cotoneaster, Dogwood, English Ivy, Hex, <u>Juniperus</u> spp., Photinia, <u>Pieris Japonica</u>, <u>Pinys</u> spp., Pittosporum, Rhododendron, White Cedar, White Pine, and Yew.

\* Certain varieties of Azales, Pothos, and Easter Lily have shown growth inhibition or phytotoxicity"" to high dosages of Subdue metalaxyl fungicide. For these plants, follow directions for "Sensitive","""" Plants". Do not apply to Euonymus.

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<u>DIRECTIONS</u>: It is a violation of Federal Lew to use this product in a manner inconsistent with its labeling. Read Entire Label. <u>FAILURE TO FOLLOW DIRECTIONS ON</u> <u>THIS LABEL MAY RESULT IN CROP INJURY, INSUFFICIENT DISEASE CONTROL, OR</u> <u>PERSONAL INJURY HAZARD AS NOTED IN THE PRECAUTIONARY STATEMENTS BELOW</u>.

FOR BEST RESULTS INSERT NEW SPIKES EVERY SIX TO EIGHT WEEKS depending on irrigation schedule. Wear protective gloves when handling this product. Irrigate immediately after application. Water in the soil gradually and safely releases fungicide and nutrients to the plant's roots.

#### For Field-Grown Nursery and Landscape Plants:

<u>6-gram spikes</u>: Push each spike 1/2 inch under the soil on opposite sides of the plant 6" to 8" from the stem. Use one spike per square foot of growing area.

<u>50-gram spikes</u>: Using plastic caps, drive each spike 1/2 inch under the soil on opposite sides of the plant 8 to 12 inches from the stem. Use one spike per foot of shrub foliage diameter.

<u>150-gram spikes</u>: Using plastic caps, drive each spike 1/2 inch under the soil on opposite sides of the plant about 12 to 18 inches from the stem. Use one spike per inch of tree trunk diameter.

<u>For Containerized Nursery, Greenhouse, and Interiorscape Plants</u>: Using plastic caps, drive each spikes 1/2 inch under the soil on opposite sides of the plant halfway between root mass and edge of container, but no closer than 12 inches to trunk.

<u>IF CONTAINER SIZE IS :</u> 4-inch 6-inch	<u>SPIKE SIZE:</u> 3-GRAM	<u>SENSITIVE PLANTS*:</u> One Spike One Spike	<u>NORMAL PLANTS:</u> Une Spike Two Spikes
1-gallon or 6-inch	6-GRAM	One Spike	One Spike
2-gallon or 8-inch		One Spike	Two Spikes
3-gallon or 10-inch		Two Spikes	Three Spikes
5-gallon		Three Spikes	Five Spikes
5-gallon	50-GRAM		One Spike
7-gallon		One Spike	One Spike
10-gallon		Two Spikes	Two Spikes
Over 10-gallon		One Spike per Foot of Shrub Foliage Diameter	
10-gallon	150-GRAM	<del></del>	One Spike
20-gallon		One Spike	Two Spikes
Over 20-gallon		One Spike per Inch of 1	

 Certain varieties of Azalea, Pothos, and Easter Lily have demonstrated shown growth inhibition or phytoloxicity to high dosages of Subdue motalaxyl fungicide. Do not apply to Euonymus.

#### PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**<u>CAUTION</u>**: Harmful if swallowed on absorbed through skin. Avoid contact with skin, eyes, or clothing. Wear protective gloves when handling this product. Wash hands thoroughly with soap and water after handling. Do not use on or around bearing fruit trees or vegetable plants.

<u>Statement of Practical Treatment:</u> If swallowed call a Physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting. If on skin wash affected areas with soap and water. If in eyes flush with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARD: This product is toxic to fish, wildlife, and birds. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

**STORAGE AND DISPOSAL:** Store only in original container in a cool, dry place. Do not reuse original container. Securely wrap original container in several layers of newspaper and discard in trash. Do not store in living areas of the home.

# Jobe'S. Spikes 0.3% Subdue. Fungicide

FRONT

PANE

For Commercially Grown Ornamental Plants

Keep Out of Reach of Children

JUN 1 3 1988 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 46266-27

ACCEPTED

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CAUTION (SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

## Active Ingredient (by Wt.):

Metalaxyl: N-(2,6 dimethylphenyl)-N-(methoxyacelyl)	
alanine methyl ester	0.3%
Inert Ingredients	<u>99.7%</u>
	100%

## **Guaranteed Fertilizer Analysis:**

Total Nitrogen 12% Ammoniaca)	(N). Nitrogen	12%
Available Phos	phoric Acid ( $P_2O_5$ )	82
Soluble Potash	(K <sub>2</sub> 0)	83
Sulfate. The Nitro occluded slow rel	nonium Sulfate, Ureaform, Diammonium Phosphate, and Poia gen, Phosphorus, and Potassium materials in this product pr ease Nitrogen (N), % occluded slow release Available Phos 5 occluded slow release Soluble Potash (K <sub>2</sub> 0).	ovide 🕱
Chiorine not more	e than	0.53
International Spike, Inc. 817 E. Third Street Lexington, Kentucky 40505	Pat. Nos. 3,892,552; 4,348,218; and Dos. 236,149 EPA EST. 46260-KY-01 EPA Reg. No. 46250-27	
JODE'S® is a Registered Tra	demark of International Spike, inc.	
*Subdue 🖷 is a Registered Tr.	** * * * * * * * * *	

LEFT SIDE PANEL

Jobe'S. Spikes

Subdue<sub>®</sub> Fungicide

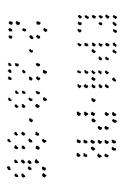
For Commercially Grown Ornamental Plants

Keep Out of Reach of Children

CAUTION (SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

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# Jobe'S<sub>®</sub> Spikes

# SUDDUe<sub>®</sub> Fungicide

For Commercially Grown Ornamental Plants

Keep Out of Reach of Children

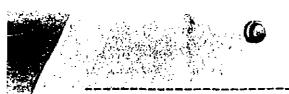
CAUTION (SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

**RIGHT SIDE PAP** 

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BACK PANEL

E

## Jobe'Se Spikes

## SUDDUe<sub>®</sub> Fungicide

For Commercially Grown Ornamental Plants

Keep Out of Reach of Children

CAUTION

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#### Bedding Plants and Flowers:

African Violet, Ageratum, Aster, Begonia, Caladium, Carnation, Chrysanthemum, Coleus, Shasta Daisy, Delphinium, Geranium, Gloxinia, Impatiens,\*Easter Lily, Marigold, Pansy, Petunia, Phlox, Pirks, Poinsettia Primrose, Rose, Salvia, Snapdragon, Verbena, Vinca, and Zinnia.

#### Woody Ornamentals:

Acuba Japonica, Arborvitae, \*Azalea, Boxwood, Ceanothus, Coloneaster, Dogwood, English Ivy, Ilex, <u>Juniperus</u> spp., Photinia, <u>Picris Japonica</u>, <u>Pinus</u> spp., Pittosporum, Rhododendron, White Cedar, White Pine, and Yew.

\* Certain varieties of Azales, Pothos, and Easter Lily have shown growth inhibition or phylotoxicity"." to high dosages of Subdue metalaxyl fungicide. For these plants, follow directions for "Sensitive"." Plants". Do not apply to Euonymus.

### BACK PANEL (continued)

(E.

#### <u>DIRECTIONS</u>: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read Entire Label. <u>FAILURE TO FOLLOW DIRECTIONS ON</u> <u>THIS LABEL MAY RESULT IN CROP INJURY, INSUFFICIENT DISEASE CONTROL, OR</u> <u>PERSONAL INJURY HAZARD AS NOTED IN THE PRECAUTIONARY STATEMENTS BELOW</u>.

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