

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE
Total Registration

NAME OF PESTICIDE PRODUCT

1,1,1-Trichloro-2,2,2-trifluoroethane
1,1,1-Trichloro-2,2,2-trifluoroethane

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chemical Abstracts, Inc.
1085 L Street, N.W.
Washington, D.C. 20037

DRP

161/146217
18/1

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA Sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration or reregistration of your product under FIFRA Sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the following changes listed below before you place the product on the market:

- (a) Add the phrase "EPA Reg. No. 16260-16"
- (b) In the product name "Disinfectant" should appear as a single non-hyphenated word.
- (c) Replace "Free of all Residual Pesticides" to appear above the word "ENVIRONMENTAL" (top of the label) wherever it appears on the original container of the label.
- (d) Change Active Ingredients to Active Ingredient since there is only one. Also, except where the registrant is exempted under the Act, the word "and/or" should not be used in the name of any active ingredient.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

BEST AVAILABLE COPY

- (e) Add the common name Disulfoton in front of its formula name in the ingredient's statement. The formula name should be enclosed in brackets.
 - (f) Delete the adjective "powerful" before "systemic insecticide". Words or phrases implying that a product possesses unique or superior characteristics are not acceptable
 - (g) Change the heading "PRECAUTIONARY STATEMENT" to "PRECAUTIONARY STATEMENTS", "HAZARD TO HUMANS AND DOMESTIC ANIMALS" to "HAZARDS TO HUMANS AND DOMESTIC ANIMALS", and "ENVIRONMENTAL HAZARD" to "ENVIRONMENTAL HAZARDS".
 - (h) In the Note to Physician correct the spelling of "product".
 - (i) Relocate "For outdoor use only. Read entire label." to appear after "It is a violation..."
 - (j) You may wish to repeat the precaution about using gloves and protective eyewear in the Hazards to Humans section as well as in the directions for use.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.
 4. Results of a one year storage stability study for this specific formulation are required. Please submit a proposed completion date for this study.
 5. Certified limits must be submitted for each intentionally added inert ingredient prior to release 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 constitutes acceptance of these conditions.

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

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

JOBE'S COMMERCIAL INSECTICIDE/FERTILIZER SPIKE
FRONT PANEL

Jobe's® Spikes
for Commercially Grown
Ornamental Plants

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

FEB 27 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
Registration No. 46260-16
EPA Reg. No. 46260-16

15-3-3

with

Di-Syston®
Di-Sulfoton
Insecticide

CAUTION: Keep Out of Reach of Children
(see back panel for additional information)

Active Ingredients (by Wt.):

*0,0-Diethyl S - [2-(ethylthio) ethyl] phosphorodithioate.....	1%
Inert Ingredients.....	99%
* Contains DI-SYSTON®	100%

Guaranteed Fertilizer Analysis:

Total Nitrogen (N).....	15%
15% Ammoniacal Nitrogen	
Available Phosphoric Acid (P ₂ O ₅).....	3%
Soluble Potash (K ₂ O).....	3%
Derived from Ammonium Sulfate, Diammonium Phosphate, and Potassium Chloride. All ingredients are combined by a patented process which slowly releases nutrients into the soil.	
Chlorine not more than	3%

International Spike, Inc
817 E. Third Street
Lexington, Kentucky 40505

Pat Nos 3,892,552, 4,348,218, and Des 236,149
EPA EST 46260-KY-01 EPA Reg No. 46260-16

Jobe's is a Registered Trademark of International Spike, Inc

* **DI-SYSTON** is a Registered Trademark of the parent company of Farbenfabriken Bayer GmbH, Leverkusen

Contents: 3000 6-gram Spikes

Net Wt. 39.6 lbs.

Handwritten:
March 1/31/85
D. [Signature]

JOBE'S COMMERCIAL INSECTICIDE/FERTILIZER SPIKE
SIDE PANELS

Jobe's® Spikes
for Commercially Grown
Ornamental Plants

15-3-3
with
Di-System®
Di-Sulfoton
Insecticide

CAUTION: Keep Out of Reach of Children
(see back panel for additional information)

Contents: 3000 6-gram Spikes

Net Wt. 39.6 lbs.

ACCEPTED
with COMMENTS
in EPA Letter Dated

FEB 26 1995

side,
et
code
No.
46262-16

JOBE'S COMMERCIAL INSECTICIDE/FERTILIZER SPIKE
BACK PANEL

Jobe's® Spikes
for Commercially Grown
Ornamental Plants

ACCEPTED
with COMMENTS
in EPA Letter Dated:

15-3-3

with

FEB 27 1985

Under the
Federal Insecticide, Fungicide,
and Rodenticide Act
as amended and the pesticide
registered under EPA Reg. No.
46260-16

Di-System®
Di-Sulfoton
Insecticide

CAUTION: Keep Out of Reach of Children

General Information:

Jobe's Insecticide/Fertilizer Spikes are the effective way to treat growing plants for insects and mites while providing optimal feeding. The unique patented slow-release formulation provides pest control and nutrition for up to sixty days. Soil moisture gradually dissolves the spike, releasing a powerful systemic insecticide as well as a special balance of primary nutrients.

Protects against stem and foliar damage caused by :

Aphids, Mites, Thrips, Scales, Mealybugs, Leaf Miners, Leaf Hoppers, Whiteflies, Pine Tip Moths, Lace Bugs, Fleabeetles, and Webworms.

DIRECTIONS: For Outdoor Use Only. Read Entire Label. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling

FOR BEST RESULTS INSERT FRESH SPIKES EVERY SIX TO EIGHT WEEKS depending on irrigation schedule. Irrigate immediately after application. Water in the soil gradually releases nutrients to the plant's roots, safely and continuously

For Field-Grown Row Plants:

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

50-gram spikes: Use plastic caps to drive each spike one inch into the soil evenly spaced in a circle under the ends of the longest branches. Use one spike per inch of shrub foliage diameter

150-gram spikes: Use plastic caps to drive each spike one inch into the soil evenly spaced in a circle under the ends of the longest branches. Use one spike per inch of trunk diameter

For Containerized Plants: Push spikes 1/2 inch into the soil on opposite sides of the plant halfway between stem and edge of container

IF CONTAINER SIZE IS :

1-gallon
2-gallon
3-gallon
5-gallon
10-gallon
20-gallon
More than 20 gallons

USE THIS MANY SPIKES :

One 6-gram spikes
Two 6-gram spikes
Four 6-gram or One 50-gram spike
Two 50-gram spikes
Three 50-gram spikes or One 150-gram spike
Two 150-gram spikes
Multiples of 10-gallon dosage

Contents: 3000 6-gram. Spikes

Net Wt. 39.6 lbs.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

FEB 26 1985

JOBE'S COMMERCIAL INSECTICIDE/FERTILIZER SPIKE
BACK PANEL (continued)

Insecticide,
Fertilizer Act
pesticide
registered under EPA Reg. No.
46260-10

PRECAUTIONARY STATEMENT: HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly after handling. Keep children and pets away from treated plants. Do not use on or around fruit trees or vegetable plants.

Statement of Practical Treatment: 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.

Note to Physician: This product contains an organophosphate which is a cholinesterase inhibitor. Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARD: This product is toxic to fish, wildlife, and birds. Keep out of any body of 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 inaccessible to children and pets. 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
