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Ms. Ronnie Amburgey International Spike, Inc. 817 E. Third Street Lexington, KY 40505

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Dear Ms. Amburgey:

Subject: Reregistration of Products Containing Disulfoton Fertilizer/Insecticide Spikes for Roses PPA Registration No. 46260-2 Fertilizer/Insecticide Spikes for Young Trees EPA Registration No. 46260-10 Fertilizer/Insecticide Spikes for Evergreen Shrubs EPA Registration No. 46260-11 Fertilizer/Insecticide Spikes for Beautiful Trees EPA Registration No. 46260-12 Fertilizer/Insecticide Spikes for Evergreen Trees EPA Registration No. 46260-13 Fertilizer/Insecticide Spikes for Flowering Shrubs EPA Registration No. 46260-14 Your Applications Dated June 19, July 23, and August 7, 1986 and May 15, 1987

HEA .

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Change the Note To Physician to read as follows:

Note to Physician: Disulfoton is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

- 2. Update the Environmental Hazards by changing "by cleaning of equipment or disposal of wastes" to "when disposing of equipment wash waters."
- 3. Make the following changes on the labels ingredients statements:
 - a) The word "Disulfoton" should precede the chemical name.
 - b) Delete "(By Weight)"

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- c) Change "Active Ingredients" to the singular.
- d) The word "Total" should precede "100%."

The following comments deal with the chemistry of the products.

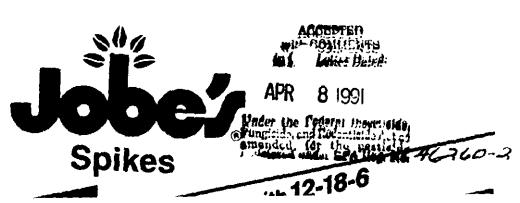
- 1. Provide the upper and lower certified limits based on the pure active ingredient rather than the technical or concentrate. Note that the lower limit of the active must not fall below the label claim.
- 2. The upper and lower certified limits are listed in the wrong columns.
- 3. Re-calculate the percent by weight values. There are several errors based on the amounts of each component divided by the total batch weight.

Submit five (5) copies of your final printed labeling before you release the product for shipment.

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

Sincerely,

George T. LaRocca Product Manager (15) Insecticide/Rodenticide Branch Registration Division (H7505C)





Insecticide/Fertili for Roses

Gueranteed Fertilizer Analysis
Total Nitrogen (N)*
12th Ammoniacal Nitrogen
Available Phosphoric Acid (P,O₄)*
Soluble Polash (K,O)*
Derived from Ammonium Sulfate. Diammonium Phosphate. Potassii
Chlorine (Cl) not more than
"The nitrogen phosphorus and potassium materials in this product
13.8% occluded slow release available phosphoric acid (P,O₄) and
Jobe's* Mesclicide/Fertilizer Spikes protect your roses from mutrant formula described.