



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 1 2010

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Marie Maks
Nichino America, LLC
4550 New Linden Hill Rd, Ste 501
Wilmington, DE 19808

Subject: Applaud 70DF Insect Growth Regulator, EPA Reg. No. 71711-21
Date of Registrant Submission: August 11, 2009
Decision: 419266

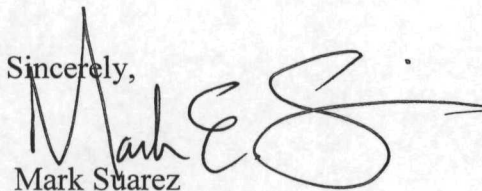
Dear Ms. Maks:

The labeling referred to above, submitted in connection with registration under the Federal insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

At your next label printing, or within eighteen (18) months, whichever comes first, you must incorporate the supplemental labeling into the main product labeling. Stamped copies of the supplemental label are enclosed for your records.

Two (2) copies of the finished labeling must be submitted prior to releasing each product for shipment. If you have any questions regarding this letter, please contact Samantha Hulkower at (703) 603-0683.

Sincerely,



Mark Suarez
Product Manager 13
Insecticide Branch
Registration Division (7505P)

Enclosure: Copy of Labels Stamped "Accepted"
Copy of HED Memo "Buprofezin. Grape. Revised Regional Use Patter in
AZ and CA only."

2092

SUPPLEMENTAL LABEL

NICHINO AMERICA, INC.

GROUP

16

INSECTICIDE

APPLAUD® 70DF INSECT GROWTH REGULATOR

For Use on Grapes in California and Arizona Only

EPA Reg. No. 71711-21

DIRECTIONS FOR USE

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

This labeling and the EPA approved container label must be in the possession of the user at the time of application.

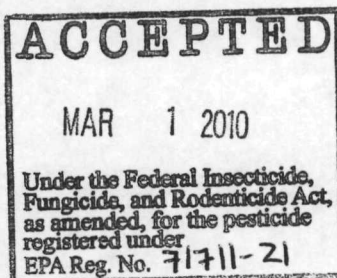
New directions for use appear on this supplemental labeling that do not appear on the Section 3 container label. This supplemental label supersedes any previously approved supplemental label for use in grapes.

NOTICE: Before using this product, read the First Aid, Precautionary Statements, Conditions of Sale and Warranty, and complete Directions for Use found on the container labeling. All applicable directions, restrictions, and precautions on the EPA registered label are to be followed.

Crop	Pests Controlled	Formulated Product/A	Use Directions and Restrictions
Grapes	Mealybugs	24.0 oz/A (1.05 lb ai/A)	FOR USE IN CALIFORNIA AND ARIZONA ONLY USE RESTRICTIONS <ul style="list-style-type: none"> • Apply by ground application using a minimum of 50 gallons of water per acre depending on the size of the grapevine canopy. • Do not apply more than 24.0 oz (1.05 lb ai/A) per acre per growing season. • Do not apply within 30 days of harvest. RECOMMENDATIONS <ul style="list-style-type: none"> • Mealybug: Apply at the beginning of crawler emergence. • Good coverage is essential. Orient nozzles to assure good coverage. Use of a higher volume of water will assure better coverage, especially under adverse conditions, such as hot, dry weather and/or a dense canopy.

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NICHINO AMERICA, INC.
4550 New Linden Hill Road, Suite 501
Wilmington, DE 19808
(302) 636-9001