

HOOG-60-00

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JUN 2 2004

A. Sterett Robertson Regulatory Manager Regulatory Success-Americas Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

Subject:

Amendment -Revised Final Label

Spinosad Technical (A.I. SPINOSAD)

EPA Registration No. 62719-266

Your submission dated August 19, 2003

Dear: Mr. Robertson:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label is enclosed for your records. If you have any questions, please call Dr. William Sproat of my team at 703-308-8587.

George T. LaRocca

Product Manager 13

Insecticide Branch

Registration Division (7505C)

Enclosure

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(Logo) Dow AgroSciences

# Spinosad Technical

For Manufacturing Use Only

Active Ingredient:

Spinosad, including:

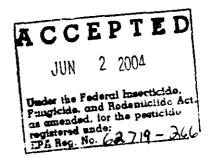
Spinosyn A:

2-[(6-deoxy-2,3,4-tri-O-methyl-a-L-mannopyranosyl)oxy]-13-[[5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl] oxy]-9-ethyl-2,3,3a,5a,5b,6,9,10,11,12,13,14,16a,16b-tetradecahydro-14-methyl-1H-as-Indaceno[3,2-d] oxacyclododecin-7,15-dione, [2R-[2R\*,3aS\*,5aR\*,5bS\*,9S\*,13S\*(2R\*,5S\*,6R\*),14R\*,16aS\*,16bR\*]](9CI) and

Spinosyn D:

2-[(6-deoxy-2,3,4-tri-O-methyl-a-L-mannopyranosyl)oxy]-13-[[5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]oxy]-9-ethyl-2,3,3a,5a,5b,6,9,10,11,12,13,14,16a,16b-tetradecahydro-4,14-dimethyl-1H-as-Indaceno[3,2-d]oxacyclododecin-7,15-dione, [2S-[2R\*,3aS\*,5aR\*,5bR\*,9R\*,13R\*(2S\*,5R\*,6S\*),14S\*,16aR\*,16bR\*]](9Cl)

***************************************	90.4%
Inert Ingredients	9.6%
Total Ingredients	



## **Precautionary Statements**

#### **Environmental Hazards**

This product is toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

## **Directions for Use**

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

This product may only be formulated into manufacturing-use insecticide products or end-use insecticide products for the following uses: acerola, artichoke, asparagus, atemoya, avocado, biriba, black sapote, bushberries, caneberries, canistel, cereal grains, cherimoya, citrus, cole crops, commercial aquatic plants, com (field corn, sweet corn, popcom, and com grown for seed), cotton, cranberryies, cucurbits, custard apple, feijoa, fig., fruiting vegetables (okra, tomatoes, peppers and eggplants), garden beet, grape, guava, herbs, ilama, jaboticaba, leafy vegetables, leaves of root and tuber and legume vegetables, lingonberry, longan, lychee, marney sapote, mango, non-crop areas (roadsides, rights-of-way, industrial areas, farmsteads, corrals, and in or around agricultural animal premiseshousing facilities), papaya, passionfruit, permanent pastures, pome fruits, potatoes and tuberous and corm vegetables, pulasan, rambutan, rangeland, recreation areas, root vegetables, sapodilla, sorghum, soursop, soybeane, Spanish lime, star apple, starfruit, stone fruits, strawberryies, succulent and dry beans and peas, sugar apple, sugar beet, tree farms or plantations, tree nuts and pistachios, turf and ornamental, and wax jambu; nuisance files, house files, stable files, and other insects on poultry and livestock. This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group or grower has complied

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with U.S.EPA submission requirements regarding the support of such use(s). Consult Dow AgroSciences for instructions for formulation and other information.

## Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in original container only. In case of leak or spill, contain material with absorbent materials and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site according to label use directions or at an approved waste disposal facility.

**Container Disposal:** Triple rinse (or equivalent). Then offer for recycling or reconditionging, pur puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

## Warranty Limitations and Disclaimer

Dow AgroSciences warrants that at the time of delivery, the product will conform to its chemical description on the label, that it will pass without objection in the trade under the contract description, that seller will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

This is the only warranty made on this product. Dow AgroSciences EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND, EXCEPT AS SET FORTH IN THE ABOVE PARAGRAPH, ANY OTHER EXPRESS OR IMPLIED WARRANTIES. Buyer acknowledges the use of its own independent skill and expertise in the selection and use of the product and does not rely on any oral or written statements or representations.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Insecticide	Net Contents
Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.	
EPA Reg. No. 62719-266	EPA Est.
in case of emergency endangering health of the environment invol	lying this product, call 1-800-992-599

EPA Accepted: \_\_/\_/\_