U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C)

401 "M" St., S.W. Washington, D.C. 20460 EPA Reg. Number.

Date of Issuance:

62719-296

April 21, 1998

Term of Issuance: Unconditional

Name of Pesticide Product:

Spinosad SC

NOTICE OF PESTICIDE:

x_Registration

__ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Robert F. Bischoff Dow AgroSciences 9330 Zionsville Road Indianapolis, IN 46268-1054

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 unconditionally registered in accordance with FIFRA sec. 3(c)(5). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

- 1. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 62719-296."

Signature of Approving Official: -

George T. LaRocca

Product Manager 13 Insecticide Branch

Registration Division (7505C)

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EPA Form 8570-6

b. The acute toxicity profile for the subject product is as follows:

<u>Study</u>	Tox, Category	
acute oral toxicity	IV .	cited study acceptable
acute dermal toxicity	IV	" ,
acute inhalation toxicity	IV	46
primary eye irritation	IV	u , .
primary skin irritation	IV	a · · · ·
dermal sensitization	non-sensitizer	ec .

Because this product is in toxicity category IV for all exposure routes, Precautionary Statements and First Aid statements are not required.

c. In the Environmental Hazards statement, the first sentence should read "This product is toxic to aquatic invertebrates."

Submit two copies of the revised final printed label for the record. A stamped copy of the label is enclosed for your records.

Sincerely yours,

fc> George T. LaRocca Product Manager 13

Insecticide Branch

Registration Division (7505C)

Both Edwards

Enclosure

(Container Label)

(Logo) DowElanco

Spinosad SC

For Manufacturing Use Only

Active Ingredients:

Spinosyn A:

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

Spinosyn D:

2-[(6-deoxy-2,3,4-tri-O-methyl-α-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)

100.0%

100.0%

Keep Out of Reach of Children

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

Environmental Hazards

This product is highly 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.

ACCEPTED
with COMMENTS
in EPA Letter Dated

APR 2 1 ·1998

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

Storage And Disposal

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

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

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 dispose of in a sanitary landfill or by incineration if permitted by State and local authorities. If burned, stay out of smoke.

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

For Manufacturing Use Only

Only for formulation into an insecticide for the following uses: Wood-destroying insects in structural timbers.

Warranty Limitations and Disclaimer

DowElanco 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 DowElanco 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. DowElanco 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 collect 517-636-4400.

EPA Reg. No. 62719-XXX

EPA Est. ____

Lot

EPA Accepted: __/_/_

DowElanco • Indianapolis, IN 46268 U.S.A.

Insecticide

Net Contents ___ lb/kg