

524-498

11/18/1998

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division
(7511C) 401 M St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

524-498

Date of Issuance:

NOV 18 1998

NOTICE OF PESTICIDE:

x Registration
Reregistration

(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

New Leaf® Plus Potatoes

Name and Address of Registrant (include ZIP Code):

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce.

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.

This registration does not eliminate the need for continual reassessment of the pesticide. If EPA determines at any time, that additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under section 3(c)(2)(B) of FIFRA.

This product is registered in accordance with FIFRA section 3(c)(5) and is subject to the following terms and conditions:

- 1. Make the following modification to your label before you release your product for shipment:
a) Revise the EPA Registration Number to read "EPA Reg. No. 524-498"
2. Submit five(5) copies of the revised final printed labeling before you release the product for shipment.

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

Signature of Approving Official:

[Handwritten Signature]

Date:

11/18/98

EPA Form 8570-6

CONCURRENCES

Table with columns for SYMBOL, SURNAME, and DATE, containing handwritten entries for 7511C, Small, and 11/18/98.

Type Size Requirements for 3 Front Panel Headings

<u>Size of front panel square inches</u>	<u>Minimum type size for "RESTRICTED USE PESTICIDE" (if required) and Signal Word in capital letters</u>	<u>Minimum type for "Storage and Disposal" heading & "Keep Out of Reach of Children" warning</u>
5 and under	6 point	6 point
above 5 to 10	10 point	6 point
above 10 to 15	12 point	8 point
above 15 to 30	14 point	10 point
over 30	18 point	12 point

Revised 5/82

A-79 ENCLOSURE

Final printed labeling is defined as that labeling which will accompany the pesticide product to market, and includes not only the container label, but also all accompanying technical information, brochures, etc.

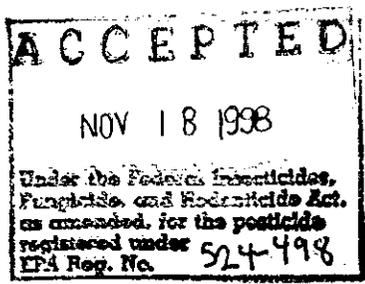
Final printed labeling for the Agency's files should be of a size that can be stored conveniently in 8 1/2 x 11 inch files. Labels may be mounted or photoreduced to meet the size requirements provided the printing is legible and is of microfilm reproduction quality. Should photo reduction make any of the text illegible, the text must be typed out on an accompanying sheet of paper.

PASTE-ON LABELING: This should be submitted as is, unless it requires photo reduction.

SCREEN PRINTED LABELING: These labels should be printed by taping paper on the container as it goes through the printing process. The actual container should not be submitted.

EMBOSSSED LABELING: These labels should be photocopied.

UNUSUAL SIZE LABELING: Large bags or boxes must be photoreduced, either the entire label on one reduction or in sections so that each section is 8 1/2 x 11 inches.



**Plant Pesticide Active Ingredient
 End Use Product**

NewLeaf® Plus Potatoes

Active Ingredients:

Potato Leaf Roll Virus Resistance Gene (also known as *orf1/orf2* gene)
 < 0.03% (w/w)

Bacillus thuringiensis CryIII(A) delta endotoxin and the genetic material necessary
 for its production..... 0.2% - 0.01% (w/w)

Inert Ingredients:..... 99.8% (w/w)

Keep Out of Reach of Children

CAUTION

Precautionary Statements

Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of
 equipment and disposal of wastes.

EPA Registration Number 524-

Monsanto Company
 700 Chesterfield Parkway North
 St. Louis, MO 63198

Directions for Use

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

NewLeaf Plus potato has been transformed to express the PLRV resistance gene
 for the control of Potato Leaf Roll Virus and *Bacillus thuringiensis* CryIII(A) delta
 endotoxin for the control of Colorado Potato Beetle.

Transformed potato for planting must be accompanied by the product notice, which contains the following:

The PLRV Resistance gene provides resistance to the Potato Leaf Roll Virus and the CryIII(A) delta endotoxin provides resistance for the control of feeding by the Colorado Potato Beetle.

Routine applications of insecticides to control transmission of PLRV by aphids and the feeding by Colorado Potato Beetle might be unnecessary.

Instruction for growers to read the product grower guide prior to planting; for information on planting, production, and insect resistance management.