



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Biopesticides and Pollution
Prevention Division (7511P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:
11312-8

Date of Issuance:
SEP 30 2014

NOTICE OF PESTICIDE:

[x] Registration
[] Reregistration
(under FIFRA, as amended)

Term of Issuance: Unconditional

Name of Pesticide Product:
C5 HoneySweet Plum

Name and Address of Registrant (include ZIP Code):

U.S. Department of Agriculture-Agricultural Research Service
Room 4-2204, George Washington Carver Center
5601 Sunnyside Ave., Beltsville, MD 20705-5139

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. 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 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) Submit/cite all data required for registration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2) The subject registration will automatically expire at the time that the plant virus coat protein plant-incorporated protectant derived from the plum pox virus coat protein gene and identified by OECD Unique Identifier ARS-PLMC5-6 is exempted from regulation under FIFRA.
3) The subject registration will be limited to Plum Pox Virus Resistance Gene (Plum Pox Virus Coat Protein Gene) in C5 HoneySweet Plum.

Signature of Approving Official:

[Handwritten Signature]

Robert McNally, Director
Biopesticides and Pollution Prevention Division

Date:

9/30/14

75111
munder
9/25/14
7511P
New

4) The USDA Agricultural Research Service (USDA/ARS) will distribute this plant-incorporated protectant via budwood or other propagules with informational labeling that includes the identifier PPVR Plum.

5) The Office of Pesticide Programs understands that USDA is responsible for reporting and record keeping requirements under FIFRA Section 7 for their distribution of the PPVR Plum, but that subsequent distribution of budwood or other propagules by others does not require such record keeping or reporting.

We understand that in meeting its reporting and record keeping requirements under FIFRA Section 7 for the PPVR Plum, USDA will do the following.

a) Register the USDA-ARS Appalachian Fruit Research Station in Kearneysville, WV 25430 as a pesticide producing establishment and provide annual production reports to EPA's Region 3 in Philadelphia, PA.

We understand that the distribution channel for USDA will be from their Kearneysville, WV facility to Washington State University's Clean Plant Center Northwest (CPCNW) and then to requestors for budwood and directly from the Kearneysville, WV facility to requestors for other propagules such as seed or pollen. For production of this plant-incorporated protectant, only the Kearneysville, WV facility will be registered as a producing establishment under FIFRA Section 7. As indicated in the letter dated May 21, 2014, CPCNW has indicated that upon request by the Kearneysville, WV ARS facility, it will provide the producing establishment at Kearneysville, WV information and records on their distribution of this plant-incorporated protectant for use by the Kearneysville, WV facility, EPA, or the states.

b) Maintain records under 40 CFR Part 169, including:

1) Records showing the amount of PPVR plum produced. These records shall be retained for a period of two (2) years.

2) Records regarding the shipment of PPVR plum budwood, pollen, and seed. Shipping and receiving documents such as invoices, freight bills, receiving tickets, etc., which provide the required information will be considered satisfactory for purposes of this section. These records shall be retained for a period of two (2) years.

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

Sincerely,



Robert McNally, Director
Biopesticides and Pollution
Prevention Division (7511P)

Enclosure

C5 HoneySweet Plum

Plant Incorporated Protectant

C5 HoneySweet Plum has been transformed to resist the plum pox virus

Active Ingredient:

Plum Pox Virus Resistance Gene (Plum Pox Virus Coat Protein Gene) in C5 HoneySweet Plum

.....<0.0006% (w/w)

Other Ingredients:

Substance produced by a marker gene and the genetic material necessary for its production in C5 HoneySweet Plum..... 0.0009-0.0015% (w/w)

Substance produced by a marker gene and the genetic material necessary for its production in C5 HoneySweet Plum. 0.0009-0.0011% (w/w)

EPA Registration Number 11312-8

EPA Est. No.

USDA-ARS Appalachian Fruit Research Station
2217 Wiltshire Road
Kearnsyville, WV 25430

DIRECTIONS FOR USE

The USDA Agricultural Research Service (USDA/ARS) will distribute this plant incorporated protectant via budwood or other propagules with informational labeling that includes the identifier PPVR Plum.

ACCEPTED
with COMMENTS
In EPA Letter Dated:
SEP 30 2014
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
11312-8