RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator’s certification.

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF NEW YORK

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This label must be in the possession of the user at the time of pesticide application. All applicable directions, restrictions and precautions on the EPA registered label are to be followed.

Not for Sale, Sale into, Distribution, or Use in Nassau and Suffolk Counties, New York

THIS LABEL EXPIRES AND MUST NOT BE DISTRIBUTED OR USED IN ACCORDANCE WITH THIS SLN REGISTRATION AFTER 08/31/2017.

POME FRUIT

Crops of Crop Group 11: Apple, Crabapple, Loquat, Mayhaw, Pear, Oriental pear, Quince

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>fluid ounces/Acre</td>
</tr>
<tr>
<td>Apple rust mite</td>
<td>16.0 – 18.0</td>
</tr>
<tr>
<td>European red mite</td>
<td></td>
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<tr>
<td>McDaniel spider mite</td>
<td></td>
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<tr>
<td>Pacific spider mite</td>
<td></td>
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<tr>
<td>Pear rust mite</td>
<td></td>
</tr>
<tr>
<td>Twospotted spider mite</td>
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Restrictions

Pre-Harvest Interval (PHI): 7 days

Maximum ENVIDOR 2 SC MITICIDE allowed per crop season: 18.0 fluid ounces (0.28 lb a.i./Acre).

Maximum number of applications per crop season: 1

Minimum application volume: 100 GPA – ground application only.
PERSONAL PROTECTIVE EQUIPMENT

Mixers, Loaders, Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

24(c) Registrant:

Bayer CropScience LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

Envidor is a registered trademark of Bayer.
August 15, 2014

Ms. Meshea Brodie  
Bayer CropScience  
2 T.W. Alexander Drive  
Research Triangle Park, North Carolina 27709

Dear Ms. Brodie:

Re: Registration of Special Local Need Labeling for Envidor 2 SC Miticide (EPA Reg. No. 264-831) Assigned SLN No. NY-140006

The New York State Department of Environmental Conservation (Department) has reviewed your application to register Special Local Need (SLN) labeling for Envidor 2 SC Miticide (EPA Reg. No. 264-831) in New York State. The product contains the active ingredient spiromicine (chemical code 124871) which is not registered in New York State. The Department has received many letters of support from fruit growers claiming increased resistance of European red mite, rust mite, and two spotted spider mite to currently registered products and requesting limited registration of this product to allow use of a different chemical class of active ingredient which would enhance their efforts to combat mite resistance and subsequent crop damage in New York State.

Dr. Arthur Agnello, Professor of Extension Fruit Entomology at Cornell University and Peter Jentsch Senior Research Associate of Cornell University’s Hudson Valley Laboratory, have provided supporting documentation testifying to the development of resistance specifically of the European red mite to miticides that are currently registered in New York State. They have verified that Envidor 2 SC Miticide provides excellent control of mite populations even as a late season application. Both researchers strongly advocate for the need for registration of a different chemistry such as the tetracyclic acid class to which spiromicine belongs (IRAC 23) to moderate resistance to other miticides that are currently registered in New York but at risk of over-use due to production and distribution problems with certain products. A rotational strategy of different classes of miticides will ward off resistance by mite populations and will allow New York State fruit growers to remain competitive in the marketplace.
The Department denied full registration of Envidor 2SC in New York per registration decision dated January 29, 2007. This negative determination was based on our technical assessment of potential risk to human health and possible impact to groundwater in sensitive areas. Therefore, the Department will require that Envidor 2 SC Miticide be prohibited from use in Nassau and Suffolk Counties which contains a sole source drinking water aquifer, restrict the use of this product to only trained applicators, and limit the use site to pome fruit only as the most significant need determined at this time.

The Department is acknowledging that a FIFRA 24(c) Special Local Need (SLN) registration for Envidor 2 SC Miticide is being issued because it has been demonstrated that there is an existing or imminent pest problem in New York State that cannot be controlled by an existing state registered product.

The Department hereby grants, under the authority of Section 24(c) of FIFRA, a Special Local Need registration for Envidor 2 SC Miticide (EPA Reg. No. 264-831) for use only on pome fruit. The Special Local Need labeling is assigned SLN No. NY-140006.

The SLN registration for Envidor 2 SC Miticide (SLN No. NY-140006), as noted on the “restriction” column of the certificate, is classified as “restricted use” in New York State under rules and regulations 6NYCRR 326.23(e). As such, this product is restricted in its purchase, distribution, sale, use, and possession in New York State.

According to New York State Department of Environmental Conservation Regulations 6NYCRR 326.3(a): “It shall be unlawful for any person to distribute, sell, offer for sale, purchase for the purpose of resale, or possess for the purpose of resale, any restricted pesticide unless said person shall have applied for, and been issued a commercial permit.”

Should you require information to obtain a commercial permit, please contact the Pesticide Reporting & Certification Section, at (518) 402-8748.

The Pesticide Reporting Law (PRL) in the Environmental Conservation Law Article 33 Title 12 requires all certified commercial pesticide applicators to report information annually to the Department regarding each pesticide application they make. Commercial pesticide retailers are required to report all sales of restricted pesticide products and sales of general use pesticide products to private applicators for use in agricultural crop production. If no sales are made within New York State, a report still must be filed with the Department indicating this is the case.

If you need information relating to the Pesticide Reporting Law, or annual report forms, please visit the Department’s website at [http://www.dec.ny.gov/chemical/27506.html](http://www.dec.ny.gov/chemical/27506.html) or call (518) 402-8748.

The Certificate of Pesticide Registration and a copy of the New York State stamped “ACCEPTED” SLN labeling and container labeling “Accepted” for use only in conjunction with SLN labeling for Envidor 2 SC Miticide (SLN No. NY-140006) are enclosed for your records.
The SLN labeling specifies the geographical use limitation, use directions, and maximum application rates for use on pome fruit which must be followed in order for Envidor 2 SC Miticide to be legally used in New York State. All precautionary statements, applicable use directions, use precautions and limitations of the labeling affixed to the Envidor 2 SC Miticide container must also be followed.

Please be reminded that a copy of the accepted SLN label must be in the possession of the user at the time of pesticide application. Please contact me, at (518) 402-8768, with any questions regarding this SLN registration.

Sincerely,

Paula J. McBath

Paula J. McBath
Environmental Chemist II
Bureau of Pest Management

Enclosures