

Supplemental Label

merivon[®]
XEMIMUM[®] BRAND FUNGICIDE

For disease control and plant health in grapes

This supplemental label expires on December 31, 2018 and must not be used or distributed after this date.

Powered by Xemium[®] and F500[®] fungicides

Active Ingredients:

| | |
|---|--------|
| fluxapyroxad*: 1 <i>H</i> -Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)- | 21.26% |
| pyraclostrobin**: (carbamic acid, [2-[[[1-(4-chlorophenyl)-1 <i>H</i> -pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl ester) | 21.26% |

| | |
|---------------------------------|---------|
| Other Ingredients: | 57.48% |
| Total: | 100.00% |

* Equivalent to 2.09 pounds of fluxapyroxad per gallon

** Equivalent to 2.09 pounds of pyraclostrobin per gallon

EPA Reg. No. 7969-310

Directions For Use

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- The supplemental labeling and the entire **Merivon[®] Xemium[®] brand fungicide** container label, EPA Reg. No. 7969-310, must be in possession of the user at the time of application.
- Read the label affixed to the container for **Merivon** before applying.
- Use of **Merivon** according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for **Merivon**.

Application Instructions

Refer to the **Merivon** container label for specific use directions, recommendations and restrictions in registered crops.

Restrictions and Limitations

- **Merivon** is not for sale, distribution, or use in Nassau and Suffolk counties in New York State.
- **DO NOT** use **Merivon** on Concord, Noiret and NY73.0136.17 due to possible foliar injury. Possible foliar injury could occur to Worden, Fredonia, Niagara, Steuben, Rougeon or related varieties. Not all varieties have been thoroughly tested.

Table 1. Merivon® Xemium® brand fungicide Restrictions and Limitations Overview*

| Crop** | Minimum Time from Application to Harvest (PHI) (days) | Maximum Product Rate per Application (fl ozs/A) | Maximum Number of Applications per Season | Maximum Number of Sequential Applications | Maximum Product Rate per Season (fl ozs/A) |
|--------|---|---|---|---|--|
| Grapes | 14 | 5.5 | 6 | 2 | 33 |

* See Table 2. Merivon® Xemium® brand fungicide Crop-specific Directions for additional directions.

**For a complete list of crops within a crop group, see Table 2. Merivon® Xemium® brand fungicide Crop-specific Directions.

Table 2. Merivon® Xemium® brand fungicide Crop-specific Directions

| Crop | Target Disease | Product Use Rate per Application (fl ozs/A) | Maximum Number of Applications per Season | Maximum Product Rate per Season (fl ozs/A) | Minimum Time from Application to Harvest (PHI) (days) |
|---|--|---|---|--|---|
| Grapes Wine and raisin See Crop Safety Precaution below | Powdery mildew (<i>Erysiphe necator</i>) | 4 to 5.5 | 6 | 33 | 14 |

Application Directions. For powdery mildew control, begin applications of Merivon as of bud break or prior to onset of disease and continue on a 14 to 21 day interval. Longer spray intervals for powdery mildew control may be possible with higher rates of Merivon. The effectiveness of longer spray intervals will depend on the current powdery mildew infection level in the field, the amount of disease pressure after application and factors such as crop growth stage and rate of growth.

To avoid crop injury, **DO NOT** apply Merivon to grapes as a tank mix with any other pesticide products (including fungicides, insecticides, herbicides), adjuvants, liquid fertilizers, nutrients, any other additives, or anything other than water.

Mix Merivon with water only for applications to grapes.

Crop Safety Precaution. **DO NOT** use Merivon on Concord, Noiret and NY73.0136.17 due to possible foliar injury. Possible foliar injury could occur to Worden, Fredonia, Niagara, Steuben, Rougeon or related varieties. Not all varieties have been thoroughly tested.

Resistance Management. To limit the potential for development of resistance, **DO NOT** apply more than 33 fl ozs of Merivon per acre per season. **DO NOT** apply more than six (6) applications of Merivon per season.

DO NOT make more than two (2) sequential applications of Merivon before alternating to a labeled non-Group 7 or non-Group 11 fungicide.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

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BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

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Merivon® Xemium® brand fungicide is specially formulated and sold by BASF for the control of pests according to the directions on this label. The purchase price of **Merivon** includes a royalty whereby the purchaser acquires a prepaid license under U.S. Patent No.5,438,070 and (pending No. 2008/0153707 A1) under which purchaser agrees to employ the purchased quantity of **Merivon** only for the above-specified uses under BASF's United States patent rights and to provide notice of the terms and conditions of this license to any subsequent purchaser. Uses of **Merivon** other than those specified on this label are not licensed through the purchase of this product and the use of this product for other purposes may violate this license and patent rights of BASF.

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