



Section 24(c) Special Local Need Label

SUPPLEMENTAL LABELING FOR SPECIAL LOCAL NEED IN OREGON

FOR DISTRIBUTION AND USE ONLY WITHIN OREGON

Subdue MAXX[®]
EPA Reg. 100-796
EPA SLN No. OR-050004

This label valid until December 31, 2009 or until otherwise amended, withdrawn, canceled, or suspended.

Application of Subdue MAXX to Control *Phytophthora ramorum*

Active Ingredient: Mefenoxam*	21.3%
Other Ingredients:	78.0%
Total:	100.0%

* CAS No. 70630-17-0 and 69516-34-3

KEEP OUT OF REACH OF CHILDREN

CAUTION

This label and the federal label for this product must be in the possession of the user at the time of pesticide application.

Follow all applicable directions, restrictions, and precautions on this Supplemental label and the main EPA-registered label. It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Environmental Hazards

Do not apply to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment wash water or rinsate.

Groundwater Advisory Statement

This chemical is known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL OR PLANT INJURY.

RESISTANCE MANAGEMENT

Phytophthora ramorum may develop natural resistance to a pesticide product and resistant fungi may become dominant if a product is used repeatedly. If resistance develops, the product may lose effectiveness in controlling *P. ramorum*. Effective resistance management programs may include alternating fungicides and/or tank mixing fungicides of different modes of action.

The active ingredient in Subdue MAXX is mefenoxam, a Group 4 fungicide (phenylamide). Group classifications are based on mode/target site of action. To prevent the development of resistance or insensitivity avoid making consecutive applications of any fungicide with the same mode of action. This includes making consecutive applications of Subdue MAXX and any Group 4 fungicide. It is suggested to alternate applications of Subdue MAXX with fungicides that have a different target site/mode of action (i.e. are in different Groups).

When using Subdue MAXX in a tank mix, use all fungicides at their recommended rate and not at a reduced rate. Do not use a Group 4 fungicide as a tank mix partner with Subdue MAXX. For management of resistance, DO NOT use less than 2 ounces of Subdue MAXX per 100 gal.

Consult Oregon State University Extension for fungicide recommendations or resistance management strategies. Contact the Oregon Department of Agriculture Plant Division for current plant movement quarantines or restrictions. For information on specific fungicide groups, refer to EPA's Pesticide Registration Notice 2001-5 (Appendix II) at http://www.epa.gov/opppmsd1/PR_Notices/

DISEASES CONTROLLED

For the foliar application of Subdue MAXX to control Sudden Oak Death, Ramorum Blight, Ramorum Die-Back and Ramorum Leaf Spot (*Phytophthora ramorum*).

APPLICATION SITES

Subdue MAXX may be foliar applied to the following sites: Christmas tree plantations; container, greenhouse and field grown nursery plants (deciduous and/or coniferous); landscape plants and/or forested areas associated with, or adjacent to nurseries; commercial landscapes, botanical gardens and other non-residential landscapes.

Residential landscape plants, the residential-forest interface, and forested areas not indicated above may be treated as part of an official area-wide public pest control program mandated by government entities.

APPLICATION RATE

Drench

For drench applications, follow the application rate and directions provided on the primary Subdue MAXX label. Follow the resistance management strategies recommended above. If Subdue MAXX is applied as a soil drench, DO NOT apply as a foliar spray within 12 months unless at least 2 applications of a fungicide from a different fungicide Group are made between the drench application and the foliar application of Subdue MAXX.

Foliar

For foliar applications, mix 2 ounces of Subdue MAXX per 100 gallons of water and apply until runoff. Make fungicide applications on a recommended schedule (at least once a month). **Use the resistance management program outlined above.**

Alternate Application Program: Make an application of Subdue MAXX at the 2 ounce rate and then make at least one application of an alternate (not in Group 4) fungicide registered on the site being treated for this disease. Continue throughout the season with this program of alternating fungicides that are in different Groups.

Tank mix program: Combine Subdue MAXX at the 2 ounce rate with a fungicide that is not in Group 4 (phenylamide).

TIMING OF APPLICATION

Apply Subdue MAXX applications prior to infection by *Phytophthora ramorum* as a preventive application. Post-infection applications are not as efficacious as preventive applications, and may likely increase the chance for the development of resistance.

Note: Infected plants are subject to Oregon Department of Agriculture quarantine rules and United States Department of Agriculture APHIS-Plant Protection quarantine (Emergency Federal Order). Diseased plants need to be destroyed, rather than treated with a fungicide. However, in some limited situations, both may be required by regulatory authorities.

Precaution: Subdue MAXX has been tested on a large number of ornamental plants, however, since growing conditions vary, it is recommended that plant tolerance be tested under local conditions prior to treating entire crop.

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