



FIFRA 24 (c) Special Local Need

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON

TOPSIN® M WSB

FOR USE IN THE PREVENTION OF EUTYPA DIEBACK ON GRAPE VINES

This label is valid until December 31, 2020 or until otherwise amended, withdrawn, cancelled, or suspended

ACTIVE INGREDIENT: Thiophanate-methyl

(dimethyl [(1, 2-phenylene)-bis(iminocarbonothioyl)]bis[carbamate]]*..... 70.0%

OTHER INGREDIENTS..... 30.0%

TOTAL..... 100.0%

*Also known as dimethyl 4, 4'-o-phenylenebis[3-thioallophanate]

EPA Reg. No. 8033-125-70506

EPA SLN No. OR – 150009b

ENVIRONMENTAL HAZARDS:

Do not apply directly to water or areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash water

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This label and the federal label for this product must be in the possession of the user at the time of pesticide mixing and application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on this supplemental label and the main EPA-registered label.

DISEASE	APPLICATION RATE TOPSIN M WSB	USE INSTRUCTIONS
<i>Eutypa</i> Dieback	Paint On Applications: 3.2 oz Topsin M WSB per 1 gallon (1 lb Topsin M WSB per 5 gallons)	Paint-On Applications: Begin application when treatment thresholds have been reached. Use the high rate under heavy insect pressure and for longer residual control. Do not apply Topsin M WSB while bees are actively visiting the treated area.
	Spray-On Applications: 1.5 lbs. Topsin M WSB in a minimum of 50 gallons of water per acre.	Spray-On Applications: Apply as a directed spray with power operated ground application equipment to thoroughly wet cordons, spurs, and all cut wood surfaces within 24 hours of pruning. Topsin M WSB may be tank mixed with other fungicides registered for protection against this and similar grape canker pathogens.



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		The addition of a labeled rate of an organosilicone, crop oil, or other adjuvants which enhance spreading and absorption may increase penetration of cut wood surfaces. Addition of a registered spray dye to provide visual confirmation of thorough coverage of pruning wounds can be useful.
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Remarks and Restrictions:

- A second application may be necessary within 2 weeks if rainfall, fog, or high humidity persist which slows pruning wound healing.
- Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 2 days.
- Do not apply more than 4 lbs. of product (2.8 lbs ai)/A/season from all methods of application.

Revision 06/24/2015