

FIFRA 2(ee) Recommendation

Classified for
“RESTRICTED USE”
in New York State
under 6NYCRR Part 326

ACCEPTED
FOR REGISTRATION

Sept 23, 2013

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

Pesticide Name and EPA Registration No.:

Doc id: 536437

Merit 2F Insecticide, EPA Reg. No. 432-1312

Researcher and Title:

Mark Whitmore, Extension Associate, Department of Natural Resources, Cornell University.

Target Crop:

Tsuga canadensis, Eastern hemlock.

Target Pest:

Adelges tsugae, Hemlock Woolly Adelgid.

Proposed Application Rate:

0.1 to 0.2 fl oz (3 to 6 mL) per inch of trunk diameter (D.B.H.).

Nature of 2(ee) Variation from Product Label:

The current label only allows application as soil drench or soil injection. We would like to include basal bark spray as an application technique.

Complete Recommendation as it will Appear in the Cornell Guidelines:

Imidacloprid – Merit 2F – 2(ee) recommendation for application as a basal bark treatment. Apply 0.1 to 0.2 fl oz (3 to 6 mL) per inch of trunk diameter (D.B.H.). User must have a copy of the 2(ee) recommendation in their possession at the time of application.