

TERRESTRIAL APPLICATIONS

General Information

DIRECTIONS FOR USE

METHOD OF APPLICATION: For disrupting the mating of the diamondback moth on broccoli, brussels sprouts, cabbage, cauliflower, watercress and other cruciferous crops and field grown ornamentals such as annual and perennial flowers, flowering shrubs, and other ornamental plants where diamondback moth is a pest.

GENERAL APPLICATION NOTES: Reapply as needed based on insect monitoring and field scouting programs. The use of approved spreader-stickers improve the wetting of the leaf surface and even distribution of the product on plant surfaces. This product only affects adult male moths and will have no effect on female moths, eggs or larvae. If application occurs following biofix or during the growing season, the field must be treated with insecticide treatments that will effectively control hatching larvae until egg laying by previously mated female moths has ceased to occur. In moderate to high insect pressure situations, supplemental insecticide applications during the season helps to provide adequate protection to the developing crop. These supplemental insecticide applications should be made based on trap monitoring, field scouting, and appropriate degree-day models for the local growing area and must be timed to control emerging larvae.

Limitations, Restrictions, and Exceptions

Terrestrial Applications: Apply CheckMate DBM-F at 3.07 [3.1] fluid ounces (90.792 [91] ml) product (20 g a.i./acre) per acre to 6.14 [6.2] fluid ounces (181.584 [182] ml) product (40 g a.i./acre) per acre. Do not exceed 23.00 [23] fluid ounces (680.202 [680] ml) product/acre/year (150 g a.i./acre/year).

Ground Equipment: Apply CheckMate DBM-F in sufficient water for uniform coverage. Do not apply to point of runoff. Apply to foliage directly.

Aerial Equipment: Apply CheckMate DBM-F in sufficient water for uniform coverage.

Method

[Broadcast/Foliar Air](#)

Broadcast/Foliar Ground

Rates

[field rates 0](#)

[field rates 1](#)

[field rates 2](#)

[field rates 3](#)

[field rates 4](#)

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Timings

[During the growing season.](#)