



Bayer CropScience LP
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 Research Triangle Park, North Carolina 27709
 1-866-99BAYER (1-866-992-2937)

GROUP	23	INSECTICIDE
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MOVENTO®
EPA Reg. No. 264-1050
Suppression of Nematodes, Two-Spotted Spider Mites, Western Flower Thrips, Wireworms, and Vectored Diseases in Potato

PRODUCT BULLETIN

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF NEW YORK

FIFRA Section 2(ee) Recommendation: This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or accepted by the U.S. Environmental Protection Agency. This product bulletin should be in the possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

DIRECTIONS FOR USE

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

POTATO

PESTS / DISEASES SUPPRESSED	Rate fluid ounces/Acre	Method
Nematodes Two-Spotted Spider Mites Western Flower Thrips (larvae) Wireworms Potato Virus Y Potato Leaf Roll Virus Corky Ringspot Virus Verticillium Wilt Zebra Chip Disease	5.0	<p>For nematodes, apply MOVENTO as a foliar spray by ground or air following a shanked-in preplant fumigant and/or Mocap® or a Vydate® program for best protection. Applications made early in the nematode infection cycle have shown to be most effective. MOVENTO may also be applied later in the growing season to augment a nematode management program. MOVENTO provides suppression of major potato nematodes which may result in reduced crop and tuber damage. Suppression means a reduction in nematode population and/or related injury as compared to an untreated crop. MOVENTO may require up to 7 to 10 days after application to become systemically active. MOVENTO applied to potatoes following spring plowed alfalfa may not provide adequate protection. Alfalfa roots harbor high numbers of root knot nematode eggs and larvae. As root tissue deteriorates, eggs hatch and larvae are released into the soil where they infect potato roots and tubers over an extended period of time. Alfalfa fields intended for rotation to potatoes should be fall plowed, exposing roots and nematodes to freezing winter temperatures.</p> <p>For all pests, reapply on a 10 – 14 day interval for maximum suppression, prior to the establishment of a damaging population; heavy populations may require a sequential application of another product to achieve the desired level of control.</p> <p>MOVENTO suppresses the listed diseases by management of the pests that vector or interact with them.</p> <p>Sufficient leaf tissue must be present at the time of application for adequate uptake and redistribution within the plant. MOVENTO must be tank-mixed with a spray adjuvant / additive having spreading and penetrating properties to maximize leaf uptake and systemicity of the active ingredient within treated plants; tankmixing with sticker-type adjuvants or products containing stickers may result in decreased efficacy.</p>

Notes and Restrictions:

Pre-Harvest Interval: **7 days**
 Minimum interval between applications: **7 days**
 Maximum MOVENTO allowed per crop season: **10 fluid ounces/Acre (0.16 lb AI/Acre)**

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

*As with any crop-protection product, always read and follow label directions.
For additional information call toll-free 1-866-99BAYER (1-866-992-2937)*

MOVENTO® is a registered trademark of Bayer.