



MOVENTO

Suddenly

insecticides are moving in a new direction

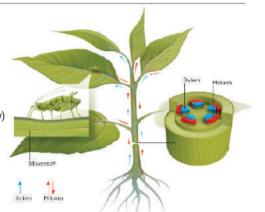


Benefits of Movento®

- // Wide spectrum, two-way systemic effectivity on sucking insects
- // No cross resistance with existing products
- // Long lasting control
- // Not harmful to beneficials

Unique two-way systemicity

There are two transportation systems in plants: xylem (one-way upwards flow) and phloeem (two-way up- and downwards flow). Movento® moves in both systems.



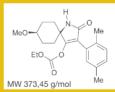


Movento® controls sucking insects

General name: Spirotetramat
Chemical class: Tetramic acid

Mode of action: Inhibits the lipid biosynthesis process

Formulation type: SCs, Ods IRAC group: 23





Excellent two-way systemic action

2XSYS

Myzus persicae (Second instar)

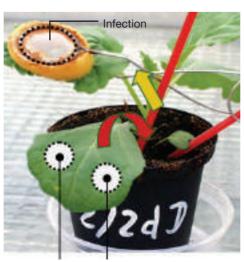
Application area:

First true leaf

Infected area:
Third true leaf

Assessment:

Five days after application, % control



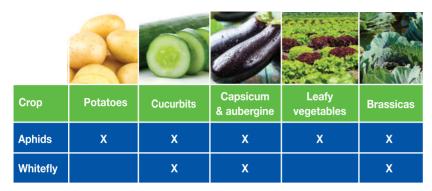
Movento®-application area

Insecticide	% Control on third true leaf		
	100µg*	20µg*	4μg*
Movento®	100	100	95
imidacloprid	10	0	0
thiamethoxam	0	0	0
acetamiprid	0	0	0
flonicamid	0	0	0
pymetrozine	0	0	0

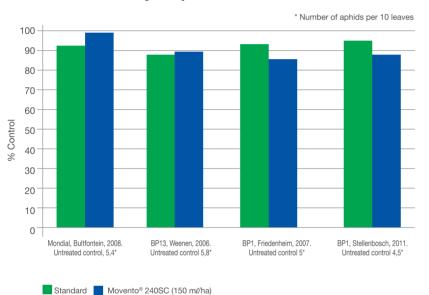
^{*} Dosage applied on first true leaf



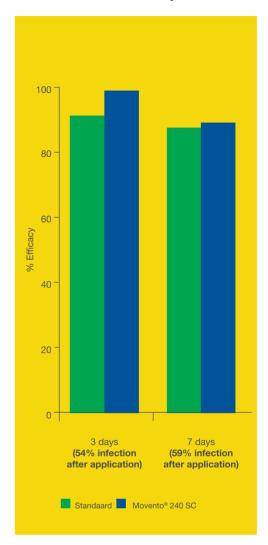
Crop and insect spectrum



Movento®'s efficacy on potatoes



Excellent control of aphids





Movento® Reg. No. L8559 (Act No. 36 of 1947). Movento® contains Spirotetramat (Caution). Movento® is a registered trademark of Bayer AG, Germany. Use strictly according to instructions on label.

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