

# Abamectin

Abamectin is a natural acaricide and insecticide, which is isolated from a fermentation of *Streptomyces avermitilis*. Due to its systemic translocation and translaminar action pests will be reliably controlled. Abamectin is an excellent agent for the control of mites, white flies, leaf miners, caterpillars. It is selective in over 100 crops.

HELM Abamectin proved to have a stable formulation under many climatic conditions.



**Action:**

- translaminar activity
- contact and stomach

**IRAC classification:** 6

**CAS No.:** 71751-41-2

**Technical grade:** min. 95%

**Formulations:** 1,8 EC

**Packaging<sup>1</sup>:**

- 25 kg (tech.)
- 200, 20, 1, 0.5, 0.25 ltr. (form.)

Crops	Pests	Dose rate <sup>2</sup> g a.i./100 ltr.
Avocado, Citrus	Broad mite ( <i>Polyphagotarsonemus latus</i> ), Citrus leaf mite ( <i>Phyllocoptruta oleivora</i> )	0.5 – 1.2
Cotton	Spider mites ( <i>Tetranychus cinnabarinus</i> )	1.8 – 3.6
Potato	Leaf miners ( <i>Liriomyza ssp.</i> )	1.1
Tomato	Tomato pinworm ( <i>Keiferia lycopersicella</i> )	1.2 – 1.8
Vegetables, Ornamentals, Strawberry, Tomato, Watermelons, Melons	Leaf miners ( <i>Liriomyza ssp.</i> ), Spider mites ( <i>Tetranychus urticae</i> ), Russet mite ( <i>Aculops lycopersici</i> ), Spider mite ( <i>Steneotarsonemus pallidus</i> )	0.5 – 1.2

<sup>1</sup>upon request we provide customized packaging

<sup>2</sup>always follow national label recommendations

