

Methomyl

Methomyl is a broad-spectrum insecticide of the carbamate group used to control *Lepidoptera*, *Hemiptera*, *Homoptera*, *Diptera* and *Coleoptera* insects in a wide range of crops. The product is widely used in many markets, particularly to control cotton bollworms.



Action:

- systemic
- contact and stomach

IRAC classification: 1A

CAS No.: 16752-77-5

Technical grade: min. 98%

Formulations: 90 SP, 25 WP

Packaging¹:

- 50, 25 kg bags (tech.)
- 100 g water soluble sachets (form. 90 SP)

Crops	Pests	Dose rate ² g a.i./ha
Beans	Aphids, Beet armyworm, Loopers, <i>Lygus</i> , Thrips	540 – 990
Cereals	Armyworms (<i>Spodoptera</i> ssp.), Cereal leaf beetle (<i>Lema melanopa</i>)	300 – 540
Cotton	Bollworms (<i>Earias</i> ssp., <i>Pectinophora</i> ssp.), Budworms (<i>Heliothis</i> ssp.), Leafworms (<i>Alabama</i> ssp.), Cotton bugs (<i>Lygus</i> ssp.), Aphids, Thrips, Flea hopper	270 – 630
Fruits	Thrips, Beet armyworm, Leaf hopper, Grape berry moth, Orange totrix, Loopers, Flea beetle, Citrus cutworm, Leaf roller	54 – 100
Maize	Flea beetles (<i>Halticinae</i> ssp.), Armyworm, Corn rootworm	65 – 100
Potato	Loopers, Aphids, Armyworm, Leaf hopper	54 – 100
Sorghum	Webworm (<i>Loxostege sticticalis</i>), Armyworm, Corn earworm	300 – 540
Soybean	Bean leaf beetle (<i>Laprosema indicata</i>), Caterpillars (<i>Plusia</i> ssp.), Armyworm, Thrips	65 – 100
Tobacco	Tobacco budworm (<i>Heliothis</i> ssp.), Flea beetle (<i>Epitrix</i> ssp.), Tobacco hornworm (<i>Manduca sexta</i>), Aphids, Armyworm, Loopers	54 – 100
Tomato	Aphids, Loopers, Armyworm, Fruitworm	54 – 100
Vegetables	Armyworms (<i>Spodoptera</i> ssp.), Diamond back moth (<i>Plutella xylostella</i>), Loopers, Leaf hopper	65 – 100

¹upon request we provide customized packaging
²always follow national label recommendations



HELM AG • Nordkanalstr. 28 • 20097 Hamburg • Germany • Tel.: +49 40 23 75 0
 Fax: +49 40 23 75 18 45 • E-mail: info@helmag.com • Internet: www.helmag.com