

Lambda-cyhalothrin

Lambda-cyhalothrin has become one of the leading pyrethroids with a broad range of uses in a wide range of crops as well as in animal- and public health. It provides a rapid knock-down effect and long residual activity. Moreover it has repellent properties.



Action:

- non-systemic
- contact and stomach

IRAC classification: 3

CAS No.: 91465-08-6

Technical grade: min. 95 %

Formulations: 25 EC, 50 EC, 65 EC

Packaging¹:

- 25, 5 kg (tech.)
- 200, 5,1, 0.25 ltr. (form. EC)

Crops	Pests	Dose rate ² g a.i./ha
Cereals	Aphids (<i>Aphididae</i>)	10 – 40
Cotton	Cutworms (<i>Agrotis</i> spp.), Thrips (<i>Thrips tabaci</i>), Cabbage looper (<i>Trichoplusia ni</i>), Leaf perforator (<i>Buccalatrix thurberiella</i>), Leafworms (<i>Spodoptera</i> spp.), Pink bollworm (<i>Pectinophora gossypiella</i>), Aphids (<i>Aphis gossypii</i>), Bollworms (<i>Heliothis</i> spp.), Budworms (<i>Heliothis</i> spp.)	15 – 40
Household insects	Cockroach, Housefly, Bedbug, Mosquito	20 – 30 mg/m ²
Maize	European corn borer (<i>Ostrinia nubilalis</i>)	10 – 40
Rice	Bugs (<i>Leptocorisa</i> spp., <i>Solubea</i> spp.), Fall armyworm (<i>Spodoptera frugiperda</i>), Leaf hoppers (<i>Nephotettix</i> spp.), Stalk borers (<i>Chilo</i> spp., <i>Tryporyza</i> spp.)	26 – 41
Soybean	Cabbage looper (<i>Plusia gamma</i>), Pod borer (<i>Maruca testuladis</i>), Rootworms, Thrips, Armyworms (<i>Spodoptera</i> spp.), Bugs (<i>Piezodorus</i> spp., <i>Nezara viridula</i>), Budworms (<i>Heliothis</i> spp.), European corn borer (<i>Ostrinia nubilalis</i>), Soybean looper (<i>Pseudoplusia includens</i>), Spider mites (<i>Tetranychus cinnebarinus</i>)	15 – 30
Vegetables	Leaf hoppers (<i>Empoasca</i> spp.), Aphids, Fruit borers, Thrips	10 – 40

¹upon request we provide customized packaging

²always follow national label recommendations



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