

ACELA®



Product Introduction:

Active Ingredient	Content & Formulation
Acetamiprid 2% + Lambda-cyhalothrin 1.5%	3.5%ME, 3.5%EC

Product Feature:

This product is a combination of neonicotinoid systematic insecticide and pyrethroid insecticide, which has good effects in killing insects by contact and good osmosis and systemic conductivity. It mainly acts on the axonal conduction and nicotinic acetylcholinesterase of the pest, paralyzing its nerves and finally causing its death. A reasonable mixture of these two ingredients has excellent effects in controlling cabbage aphids.



Advantage:

1. This product has a wide insecticidal spectrum, having good effects in killing various pests and mites with piercing-sucking mouthparts.
2. It can kill insects by contact, cause gastric toxicity and has good osmosis, showing characteristics of being fast and effective in eliminating insects, requiring a low dosage, and having high activity and obvious insecticidal effects.
3. It has good stability and a long residual effect period. The duration of its effects can be about 20 days.
4. It is applicable to a wide range of crops, having good effects in controlling various common pests on field crops, vegetables and fruits.

Applicable Crops:

It is mainly used for citrus, wheat, cotton, cruciferous vegetables (such as cabbage and kale), wheat, jujube, etc.



Citrus

Wheat

Cotton

Cabbage

Jujube

Targets:

It is used to control piercing-sucking mouthparts pests such as aphids, Aplygus lucorum, flea beetle, whiteflies, and red spider mites.



Aphid

Aplygus lucorum

Phyllotreta vittata Fabricius

Aleyrodid

Red spider mite

Uses and Recommendations:

Crops	Targets	Dosage	Application method
Cotton	Aphids	330-510 ml/ha	Spray

1. This product should be used in the early peak stage of the occurrence of aphids. Pay attention to spraying the drug evenly on crops during application. The safety interval of this product on cabbage is 7 days, and it should not be used more than twice in each growing season.
2. This product is applied at the initial stage of cotton aphids, spraying 1-2 times with an interval of 14 days; the safety interval of this product on cotton is 21 days, and it can be used up to 2 times per season.
3. Do not apply it on windy days or when rainfall is expected within 1 hour.

Cautions:

1. This product cannot be mixed with alkaline pesticides or other alkaline substances, so as to avoid decomposition and failure in its effects.
2. This product is toxic to aquatic organisms such as bees, fishes, and silkworms. Avoid impact on the surrounding bee colony during application.

