

ACEPHATE-50%

**INSECTICIDE
WETTABLE POWDER**

VAPCO

Class:
Organophosphate

Systemic insecticide with a wide range effects to control insects gained resistant to other pesticides.

COMPOSITION: Each kg contains:

ACEPHATE

50% W/W (A.I)

PROPERTIES:

ACEPHATE-50%: A systemic organophosphate insecticide used to control a wide range of insects, gained resistant to other pesticides.

ACEPHATE-50%: Not phytotoxic to the plants if used as recommended.

ACEPHATE-50%: Highly effective with low dosage and long lasting effect.

ACEPHATE-50%: Moderately toxic to mammals.

USES AND APPLICATION RATE:

CROP	PESTS	APPLICATION RATE GM / 20 LT. WATER	SAFETY PERIOD (DAYS)
Alfalfa	Grasshopper	22-30	15
Cotton	Jassids, Boll Worms	2.26-3.0 kg/ha	21
Sunflower	Aphids	1.168 kg/ha (use 500-1000 lt of water)	15
Soybeans	Soybean Looper, Grasshoppers	20	21
Sugar beet	Armyworm	20	21
Corn	European Corn Borer	18-25	21
Hops	Ahpids, Worms, Leafhopper, Thrips, Whitefly.	15-44	21
Legumes	Aphids, Leafminers, Worms, Leafhopper, Thrips, Whitefly, Beetles.	14-25	21
Beans	Bean Leaf Beetle, Potato Leafhopper	22-44	14
Beet	Armyworm	15-44	14
Rice	Slem Borer, LeafFolder, Plant Hoppers, Green Leafhopper.	1.0-1.5 kg/ha (use 300-500 lt of water)	15
Artichokes	Aphids, Leafminers, Worms, Leafhopper, Thrips, Whitefly.	30	14

• For more details about first aid & precautions please refer to first aid & precautions index.

CROP	PESTS	APPLICATION RATE GM / 20 LT. WATER	SAFETY PERIOD (DAYS)
Leeks	Aphids, Leafminers, Worms, Leafhopper, Thrips, Whitefly.	15-44	21
Broccoli	Cabbage Fly, Cabbage Looper, Cabbage Armyworm, Tobacco Cutworm, Cabbage Aphids.	44	3
Cabbage		6-12	14
Cauliflower		22-44	14
Lettuce	Leafhoppers, Cabbage Aphid.	22-44	21
Celery	Green Peach Aphid, Tarnished Plant Bug.	18-25	21
Cucumber	Aphids, Leafminers, Worms, Leafhopper, Thrips, Whitefly.	44	21
Muskmelon, Watermelon, Squash, Cucumber, Pumpkin		14-26	21
Eggplants	Aphids, Leafminers, Worms, Leafhopper, Thrips, Whitefly.	15-44	14
Pepper	Aphids, Leafminers, Worms, Leafhopper, Thrips, Whitefly.	22-44	14
Sweet Pepper	Green Peach Aphid, Pepper Maggot	18	7
	European Corn Borer	25	
Tomatoes	Hornworm, Potato Aphid, Armyworms, Aphids.	15-44	14
Potatoes	Aphid, Wireworm, Flea Beetle, Cabbage Moth, Thrips, Tomato Fruit Worm, Potato Tuber Moth	6-12	21
Lemon, Orange, Pummelo, Mandarin, Grapefruit	Aphid, LeafRoller, Scale Insects, Bud Borer, Oriental Fruit Moth, Thrips, Leafminer, Leafhopper.	10-20	21
Pears	Pear Leafminers, Pear Aphids	30	21
Apples	Aphids, Leafminers, Scale Insect, Worms, Leafhopper.	24	21
Apricots	Aphids, Leafminers, Scale Insect, Worms, Leafhopper.	14-25	21
Plums	Aphids, Leafminers, Scale Insect, Worms, Leafhopper.	30	14

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CROP	PESTS	APPLICATION RATE GM / 20 LT. WATER	SAFETY PERIOD (DAYS)
Cherries	Aphids, Leafminers, Scale Insect Worms, Leafhopper.	14-26	21
Peaches	Aphids, Leafminers, Scale Insect Worms, Leafhopper.	30	21
Rose	Aphids, Armyworm, Flower Thrips, Meadow Spittlebug, Leafroller, Rose Midge, Tussock Moth, Scale Insects, Spider mites.	Mist Blower 26 Hydraulic Sprayer 13	---

CAUTION:

Used only on above mentioned crops and follow the recommended safety period before harvest.

RE-ENTRY PERIOD:

2 days from last application.

COMPATIBILITY:

Compatible with most pesticides except alkaline products.

*** OTHER FORMULATIONS & TRADE NAME: AFATE-75% SP .**

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