

# AGRINATE - 90%

Class :  
Carbamate

INSECTICIDE  
SOLUBLE POWDER

Systemic insecticide used to control a wide range of agricultural crops .

COMPOSITION : Each kg contains :

METHOMYL

90% W/W (A.I.)

PROPERTIES :

**AGRINATE-90%:** Packed in water soluble sachets.

**AGRINATE-90%:** Has a fast knockdown on a wide range of insects.

**AGRINATE-90%:** Has a broad spectrum activity against a wide range of insects at all developing stages (eggs, larvae, adults).

**AGRINATE-90%:** Is extremely active against the most difficult insect pests such as Borer, Fruit worm, Leaf miner which have become resistant to Organophosphate and Pyrethroid compounds.

**AGRINATE-90%:** Quickly decomposes in nature, which decreases the safety period for vegetables and fruit trees.

**AGRINATE-90%:** Non persistent in the environment.

USAGE AND DOSAGE :

CROP	PESTS	APPLICATION RATE	SAFETY PERIOD (DAYS)
Tomatoes	Fruit worms, Leaf worms.	1-2 bag/ 2 drums	7
Cabbage, Cauliflower	Green worms, Leaf worms, Aphids, Thrips.	1-2 bag/ 2 drums	7
Cucumber, Squash, Watermelon, Beans, Jew's mallow, Pepper, Eggplant, Potatoes.	Leaf Worms, Aphids, Thrips.	1 bag/ drum	7
Corn	Cut worms, European corn borer, Aphids, Beetles.	1 bag/ drum	7
Fruit Trees and Citrus	Green and Black Aphids, Leafminers, Stem borer, Psylla, Leaf roller, Thrips, Leaf hopper.	1 bag/ drum	14
Grapes	Grape berry moth, Leaf hopper.	1 bag/ drum	7
Ornamentals (Open Field, Green Houses)	Leaf roller, Leafminers, Bugs, Leaf worm, Leaf hopper, Aphids, Thrips.	1 bag/ drum	---

Drum = 200 lt. of water.

Bag = 100 gm of **AGRINATE-90%**

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

**CAUTION:**

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

**RE-ENTRY PERIOD:**

72 hours after the last application.

**REMARKS:**

- Use sprayers with low volume pressure, and use for large farms and it is not recommended for use in gardens.
- Fill 1/4 or 1/2 of the spray tank with water, then add the recommended dose of **AGRINATE-90%**, stir, fill the tank and start spraying.
- Use the recommended quantities at the beginning of infestation, repeat spraying 5-7 days intervals.
- In case there is more than one dose recommended, use the lower dosage for young crops or when the injury is slight.

**COMPATIBILITY :**

Compatible with most common insecticides and fungicides.

**\* OTHER TRADE NAMES:**

**LAMENATE - 90% SP, METOMIL - 90% SP, CONCORD - 90% SP.**

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