

# AGRINATE-24%

**INSECTICIDE  
SOLUBLE CONCENTRATE**

**VAPCO**

**Class:  
Carbamate**

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

**COMPOSITION:** Each liter contains:

**METHOMYL**

**24% W/V (A.I)**

**PROPERTIES:**

**AGRINATE-24%:** Has a fast knockdown on a wide range of insects.

**AGRINATE-24%:** Has a broad spectrum activity against a wide range of insects at all developing stage (eggs, larvae, adults).

**AGRINATE-24%:** Is extremely active against the most difficult insect pests such as Borer, Fruitworm, Leafminer which have become resistant to Organophosphate and Pyrethroid compounds.

**AGRINATE-24%:** Quickly decomposes in nature, which decreases the safety period for vegetables and fruit trees.

**AGRINATE-24%:** Non persistent in the environment.

**USES AND APPLICATION RATE:**

CROP	PESTS	APPLICATION RATE ML / 20 LT. WATER	SAFETY PERIOD (DAYS)
Tomatoes	Fruitworm, Leafworm	11-15	7
Cabbage, Cauliflower	Green Worms, Leafworm, Aphids, Thrips.	11-15	7
Cucumber, Squash, Watermelon, Beans, Jew's mallow, Pepper, Eggplant, Potatoes.	Leafworm, Aphids, Thrips.	15	7
Apples, Pear, Peach, Apricot, Cherries, Almonds, Citrus	Green And Black Aphids, Leafminer, Stem Borer, Psylla, Leafroller, Thrips, Leafhopper.	10-15	7
Grapes	Grape Berry moth, Leafhopper.	11-15	7
Corn	Cutworm, European Corn Borer, Aphids, Beetles.	15	7
Cotton	Cotton Leafworm, Cutworm, Bugs, Aphids, Thrips, Leafhopper.	15	--

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

CROP	PESTS	APPLICATION RATE ML / 20 LT. WATER	SAFETY PERIOD (DAYS)
<b>Ornamentals (Open Field, Green Houses)</b>	Leafroller, Leafminers, Bugs, Leafworm, Leafhopper, Aphids, Thrips.	11-15	---

**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-24%**, 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 FORMULATIONS: AGRINATE-25% (SP,WP), AGRINATE-90% SP**

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