

# BRIGHT-25%

INSECTICIDE  
EMULSIFIABLE CONCENTRATE

VAPCO

Class:  
Carbamate

Is a systemic insecticide with contact and stomach action against a broad range of insects on a wide range of agricultural crops.

**COMPOSITION:** Each liter contains:

**CARBOSULFAN**

**25% W/V (A.I)**

## PROPERTIES:

**BRIGHT-25%:** A systemic insecticide with contact and stomach action, cholinesterase inhibitor.

**BRIGHT-25%:** Control a wide range of soil and foliar insect pests.

**BRIGHT-25%:** Control a wide range of pests such as: Aphids, Wireworms, Beetles, Stem borers, Leafhoppers, Colorado beetles and Scale insects.

**BRIGHT-25%:** Used in a wide range of crops such as: potatoes, fruits trees, citrus, maize and other crops which mentioned in below table.

## USES AND APPLICATION RATE:

CROP	PESTS	APPLICATION RATE ML / 20 LT. WATER	SAFETY PERIOD (DAYS)
Potatoes	Colorado beetles, Thrips, Wireworm	30 – 40	20
Citrus	Spider mite. Soft scale insects. Hard scale insects, mealybug. Aphids.	10 – 20 16 – 20 40 – 60 12 - 16	20
Apple, Apricot, Peach, Almonds, Plum, Pears, Nectarine, Quince	Aphids, Codling moth, Beetles, Caterpillars, Weevil.	40 – 60	20
Maize	Wireworm, Flea beetles, Root fly.	40 – 50	20
Cotton	Aphid, Thrips, Whitefly	40 (SEEDLINGS)	28
Nuts	Green Peach Aphid	40	---
Rice	Asiatic Rice Borer, Brown Planthopper, Green Rice Leafhopper, Pink Borer, Rice Caseworm, Leaf Beetle, Leafminer, Mealybug, Water Weevil, Small Brown Planthopper, White Black Planthopper, White Rice Borer, Yellow Rice Borer, Zig-Zagged Leafhopper	12-40	---

• 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)
Sorghum	Green bug, Potato Leafhopper, Wireworm	3.4 – 4.5 / 100 M ROW	60
Sugar Beets	Bean Aphid, Beet Flea Beetle, Beet Leafminer, Crane Fly, Garden Symphylan, Millipede, Pygmy Mangold Beetle, Spinach Leafminer, Wireworm	40	60
Sugarcane	Froghopper, Onion Thrips, Squash Beetle, White Grub, Wireworm	32 - 64	---

**CAUTION:**

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

**RE-ENTRY PERIOD:**

3 days after the last application.

**COMPATIBILITY:**

Compatible with most pesticides except alkaline materials such as Lime sulfur or Copper.

**\* OTHER FORMULATION: BRIGHT – 25% WP, BRIGHT – 40% WP**

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