

# ULTRACIDIN-40%

**INSECTICIDE  
EMULSIFIABLE CONCENTRATE**

**VAPCO**

Class:  
**Organophosphate**

A non-systemic Organophosphorus insecticide with a wide range of pesticidal activity in many crops such as Fruit trees, Potatoes, and Citrus.

**COMPOSITION:** Each liter contains:

**METHIDATHION**

**40% W/V (A.I)**

**PROPERTIES:**

**ULTRACIDIN-40%:** Is a non-systemic Organophosphorus insecticide effective in controlling a wide range of insects affecting Fruit trees, Potatoes, and Citrus.

**ULTRACIDIN-40%:** Exhibit penetration activity through plant leaf and long lasting effectiveness.

**ULTRACIDIN-40%:** Dose not affected by temperature; so it can be used all year around.

**ULTRACIDIN-40%:** Controls a wide range of insect like Hoppers, Codling Moth, Mite, Leafminer, Almond worm, Aphid, Thrips, Hard And Soft Scale Insects, Mealybug and Stem Borer.

**USES AND APPLICATION RATE:**

CROP	PESTS	APPLICATION RATE ML / 20 LT. WATER	SAFETY PERIOD (DAYS)
Avocado	Banana-spotting Bug, Fruit spotting Bug, Monolepta Beetle	125	21
	Latania Scale, Red Banded Thrips		
Mangoes	Mango Scale	125 plus wetting agent  125 plus 1 L water Miscible Oil	30
	Pink Wax Scale		
	Mango Tipbore		
	Leafminer		
	Mango Seed Weevil		
Citrus	Scale insects	30 (5-6 weeks after appearance)	14
	Whitefly, Aphids, Weevils, Leafminer, Fruit Flies, Cotton Green Aphids	20 - 25	
Grapes, Apple, Pear, Olive, Peach, Almond.	Scale Insects, Mealybugs. Cotton Green Aphids, Codling Moth, Leafminer, Weevils, Red Spider Mite, Whitefly	20 15 - 20	14
Potatoes	Aphids, Hoppers, Whitefly, Thrips	30	21

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

<b>CROP</b>	<b>PESTS</b>	<b>APPLICATION RATE ML / 20 LT. WATER</b>	<b>SAFETY PERIOD (DAYS)</b>
<b>Broccoli</b>	Cabbage Looper, Flea Beetles	70 - 150	7
<b>Beet, Sugar beet</b>	Cabbage Aphids, Cabbage Looper Cabbage Moth, Green Peach Aphid Leafhopper, Mangold fly	70 - 150	35
<b>Corn</b>	Cotton Bollworm, Sorghum Midge, Wireworms	70 - 150	28
<b>Sunflower</b>	Grey Cluster Bug, Rutherglen Bug	1 L / HA	3
<b>Soybean</b>	Leafroller	70 - 150	7
<b>Sugarcane</b>	Froghoppers, Sugarcane Stem Borer	70 - 150	14
<b>Wheat, Barley, Rye</b>	Cereal Flies	70 - 150	15
<b>Artichoke</b>	Artichoke Plum Moth, Chrysanthemum Leafminer	70 - 150	---
<b>Sorghum</b>	Banks Grass mite, Cotton Bollworm Sorghum Midge	70 - 150	7
<b>Rice</b>	Common Armyworm	1.4 L / HA	6 weeks
<b>Coffee</b>	Mealybug	125 plus 1 L oil	21
<b>Cotton</b>	Mites (Knockdown and Short residual control)	200	7
<b>Tobacco</b>	Budworms, Cabbage Looper, Flea Beetles, Green Peach Aphid, Tobacco Hornworm, Tobacco Thrips, Tobacco Whitefly	70 - 150	14

**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 known pesticides except alkaline compounds such as: Lime, sulfur, and Copper compounds.

**\* OTHER TRADE NAME: SUPER-ULTRACIDIN – 40% EC, AGROCIDIN – 40% EC.**

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