# CLOMAVAP-48% EC

# HERBICIDE EMULSIFIABLE CONCENTRATE



A selective herbicide, used pre-emergence to control annual grasses and brodleaf weeds on agricultural crops mentioned in the table of uses.

**COMPOSITION:** Each liter contains:

CLOMAZONE 48% W/V (A.I)

**PROPERTIES:** 

CLOMAVAP-48% EC: Selective herbicide, absorbed by the roots and shoots and transmitted

through the plant from the inside to the outside of the leaves.

**CLOMAVAP-48% EC:** Applied pre-emergence to control grasses and annual broadleaf weeds. **CLOMAVAP-48% EC:** Used to control weed on a wide range of agricultural crops (cucumber,

watermelon, pumpkin, squash, beans, potatoes, tobacco).

### **USES AND APPLICATION RATE:**

CROPS	PESTS	APPLICATION RATE	CRITICAL COMMENTS
Cucumber, watermelon, pumpkin, squash.	Apple of peru (Nicandra physalodes), Blackberry nightshade (Solanum nigrum), Fat hen (Chenopodium album), Pig weed (Portulaca oleracea), Potato weed (Galinsoga parviflora), Amaranth (Amaranthu spowellii)		- Do not apply CLOMAVAP-48% EC before moving cucurbit seedling transplants Use the lower rate as there are some cucurbit varieties may be sensitive to CLOMAVAP-48% EC CLOMAVAP-48% EC can be mixed with other herbicides to control post-emergence weeds.
Beans		- CLOMAVAP-48% EC	<ul> <li>Apply before weeds emerge.</li> <li>CLOMAVAP-48% EC can be mixed with other herbicides to control post-emergence weeds.</li> </ul>
Potatoes		0.5 lt./ha	Used pre-emergence to control broadleaf weeds     May cause sensitivity to potato crop     CLOMAVAP-48% EC can be mixed with other herbicides to control post-emergence weeds.

<sup>·</sup> For more details about first aid & precautions please refer to first aid & precautions index.

CROPS	PESTS	APPLICATION RATE	CRITICAL COMMENTS
Tobacco (transp- lanted tobacco only. Do not use on seedling beds.)	Apple of peru (Nicandraphysalodes), Blackberry nightshade (Solanumnigrum), Fat hen (Chenopodiumalbum), Pig weed (Portulacaoleracea), Potato weed (Galinsogaparviflora), Amaranth (Amaranthuspowellii)		Applybefore seedling transplants or weeds germination.     Use the higher rate in case of dense weeds

Donum = 1000 m<sup>2</sup>

WAITING PERIOD FOR PLANTING FOLLOW-ON CROPS (From last application to planting of follow on crops)

APPLICATION	(MONTHS AFTER APPLICATION)								
RATE	0	3	6	9	12	15			
0.5 lt/ha	Potatoes, Cucumber, Watermelon, Pumpkin, Squash, Beans, Tobacco		Barley, Oats, Wheat, Rye Onions, Turnip	All other crops					
1 lt/ha	Potatoes, Cucumber, Watermelon, Pumpkin, Squash, Beans, Tobacco			Barley, Oats, Wheat, Rye grass, Onions, Canola	All other crops				
2 lt/ha	Cucumber, Watermelon, Pumpkin, Squash, Beans, Tobacco	Potatoes			Barley, Oats, Wheat, Rye grass Onions, Canola	All other crops			

#### CAUTION:

Used only on the above mentioned crops.

## **REMARKS**

- 1- Do not irrigate before harvest
- 2- The pesticide is diluted with an amount of water not less than 150-400 lt of water/ha
- 3- It is recommended to make a small spraying test as some crops are sensitive to

#### **CLOMAVAP-48% EC**

# **RE ENTRY PERIOD:**

48 hours from the last application.

## **COMAPATIBILITY:**

Incompatible with other pesticides (insecticides, fungicide, fertilizers and plant growth regulator)

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