

# QUIZOVAP-5% EC

HERBICIDE  
EMULSIFIABLE CONCENTRATE

VAPCO

Class:  
Aryloxyphenoxy-  
propionate

Systemic, selective herbicide, absorbed from the leaf surface with translocation throughout the plant, moving in both the xylem and phloem and accumulating in the meristematic tissue.

**COMPOSITION** : Each liter contains:

QUIZALOFOP-P-ETHYL

5% W/V (A.I)

## PROPERTIES:

**QUIZOVAP-5% EC:** Systemic, selective herbicide, absorbed from the leaf surface with translocation throughout the plant, moving in both the xylem and phloem and accumulating in the meristematic tissue.

**QUIZOVAP-5% EC:** Selective post-emergence herbicide used for the control of annual and perennial weeds in crops which are mentioned in the table of uses.

## USES AND APPLICATION RATES

For the control of winter weeds-boom sprayer

CROPS	WEEDS	WEED STAGE	APPLICATION RATE	SAFETY PERIOD	GRAZING RESTRICTIONS	NOTICE
Beetroot	Annual Flyegrass, Brome Grasses	at 3 leaf stage	60-75 ml /dounm	14 days	-----	- Apply when weeds are actively growing. - Use higher rate in case of dense weeds or when weeds have commenced tillering.
Cabbage				9 weeks	-----	
Carrots				10 weeks	-----	
Cauliflower				14 days	-----	
Chickpeas				12 weeks	28 days	
Clover	Volunteer Barley, Volunteer Wheat	at 3 leaf stage	50 ml / dounm	-----	14 days	- Apply when weeds are actively growing
Cucumber				14 days	-----	
Faba Beans				12 weeks	28 days	
Peas	Wild Oats	at 3 leaf stage	25-50 ml /dounm	9 weeks	28 days	- Apply when weeds are actively growing. - Use a lower rate only when weeds density is low or when weeds are at the 1-3 leaf stage. - Use higher rate in case of dense weeds or when weeds are tillering.
Melon				9 weeks	-----	
Onions				18 weeks	-----	
Potatoes				10 weeks	-----	
Pumpkins				9 weeks	-----	
Radish				21 days	-----	
Tomatoes				4 weeks	-----	

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

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

For the control of summer weeds-boom sprayer

CROPS	WEEDS	WEED STAGE	APPLICATION RATE	SAFETY PERIOD	GRAZING RESTRICTIONS	NOTICE
Beetroot	Couch Grass	2-4 leaf stage	100 ml / downm	14 days	-----	- Apply when weeds are actively growing. - Use this rate only when couch grass is less than 2 months old and established from seed.
Cabbage				9 weeks	-----	
Carrots				10 weeks	-----	
Cauliflower				14 weeks	-----	
Cucumber				14 days	-----	
Green beans				Johnson Grass	2 leaf to 3 leaf stage	
Melon	9 weeks	-----				
Onions	18 weeks	-----				
Potatoes	10 weeks	-----				
Pumpkin	9 weeks	-----				
Radish	21 days	-----				
Soybean	12 weeks	28 days				
Sunflower	9 weeks	11 weeks				
Tomatoes	4 weeks	-----				

#### CAUTION:

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

#### REMARKS:

- Calibration of the sprayer is important before application.
- Its favorable to add a sticking and wetting agent such as: **SUPER SURFIX** (VAPCO'S product) when spraying.
- Do not apply when the crop reach five true leaf stage for each of the crops (cucumber, watermelon, pumpkins).
- Do not apply to crops that are stressed by any cause (such as severe cold weather, disease, drought or waterlogging).
- Do not apply to weeds that are under stress caused by climatic conditions (drought, waterlogging) or not actively growing. Weeds under stress frequently become less susceptible to herbicide activity. This may result in an incomplete kill or suppression of weeds only.
- Do not apply under conditions of high temperature and low humidity.
- Re-spray if it rains within 3 hours of application.
- Do not plant cereal crops into the treated area for a period of 18 weeks after the last application of **QUIZOVAP-5% EC**.
- It's recommended to use separate sprayer for herbicides or clean the used sprayer after application.
- Use sprayers with hollow nozzles at (kPa 210-350) to give an even distribution of spray.
- Use between 50-100 liters of ready spray solution/ha.
- If the weeds are dense, it is recommended to increase the volume to 150 liters of ready spray solution /ha

#### RE-ENTRY PERIOD:

24 hours from the last application.

#### COMPATIBILITY:

Compatible with broadleaf herbicide and its preferable to make compatibility test before spraying.

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