# QUIZOVAP-10.8% EC

# HERBICIDE EMULSIFIABLE CONCENTRATE



Systemic, sective 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

10.8% W/V (A.I)

PROPERTIES:

QUIZOVAP-10.8% 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-10.8% 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 Ryegrass, Brome Grasses	at 3 leaf stage	28-35 ml /dounm	14 days		- Apply when weeds are actively
Cabbage				9 weeks		growing.  - Use higher rate in case of dense
Carrots				10 weeks		weeds or when weeds have commenced tillering.  - Apply when weeds are actively
Cauliflower				14 days		
Chickpeas				12 weeks	28 days	
Clover	Volunteer Barley, Volunteer Wheat	at 3 leaf stage	23 ml /dounm		14 days	
Cucumber				14 days		growing
Faba Beans				12 weeks	28 days	
Peas		at 3 leaf stage	12-23 ml /dounm	9 weeks	28 days	- Apply when weeds are actively growing.
Melon				9 weeks		
Onions				18 weeks		<ul> <li>Use a lower rate only when weed: density is low or when weeds are</li> </ul>
Potatoes				10 weeks		at the 1-3 leaf stage.
Pumpkins				9 weeks		- Use higher rate in case of dense
Radish				21 days		weeds or when weeds are tillering
Tomatoes				4 weeks		

Donum = 1000 m 2

<sup>·</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 Cabbage Carrots Cauliflower Cucumber Green beans Melon Onions Potatoes Pumpkin Radish Soybean Sunflower Tomatoes	Couch Grass Johnson Grass	2-4 leaf stage 2 leaf to 3 leaf stage	46 ml / donum 46-69 ml / donum	14 days 9 weeks 10 weeks 14 weeks 14 days 5 weeks 9 weeks 18 weeks 10 weeks 21 days 12 weeks 9 weeks	28 days	Apply when weeds are actively growing.     Use this rate only when couch grass is less than 2 months old and established from seed.     Apply when weeds are actively growing.     Use higher rate in case of densi weeds or when weeds have commenced tillering.

#### 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-10.8% 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.