

DESCRIPTION

Active Ingredient: Clethodim 240g/L

Formulation: Emulsifiable Concentrate (EC)

Registration Number: PCPB(CR) 2014-p(ii)

Classification: WHO Class III

Mode of action and description

Dalot 240EC is a post emergence herbicide for control of grasses in onions. It is a Systemic herbicide, rapidly absorbed and readily translocated from treated foliage to the root system and other growing parts of the plant. It kills the weeds by inhibiting shoot and root growth.



Direction for use

CROP	Susceptible weeds	Rate of application		Timing and frequency of application
		Rate/20L of water	Rate/Ha	
Onions	Annual grasses	50ml/20L of water	1 Lt/HA in 500L of water	<ul style="list-style-type: none"> Apply when annual grasses are at 2-6 leaf stage. Do not apply to plants undergoing stress or plants that have exceeded the recommended growth stage. Cultivation 7 days prior and after chemical application, or heavy rainfall occurring 1 hour after application may reduce effectiveness. Do not apply a post emergence broadleaf herbicide 1 day after application of Dalot 240EC. 1 application of Dalot 240EC per season is recommended.

Re-entry interval (REI): 6 hours

Pre-harvest Interval (PHI): 56 days on onions

Mixing instructions:

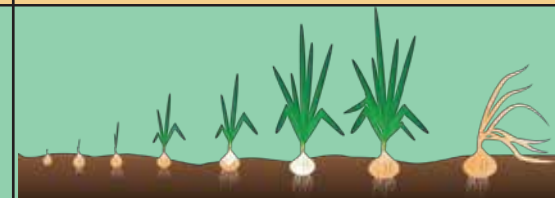
Half-fill the spray tank with water. Add the required amount of Dalot 240EC®, then fill the water to the required level and mix or agitate thoroughly to uniformity. Spray immediately after mixing.

BENEFITS

- Very effective control of annual weed grasses in onions



- Dalot 240EC** is selective on onions, it only kills target weeds and does not affect onions



- Cost effective due to low rate of application, at 50ml in 20 litre of water and 1L per hectare



MAELEZO

Jinsi inavyofanya kazi

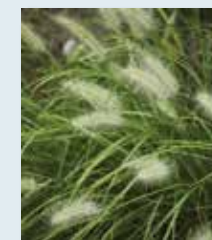
DALOT 240EC ni dawa ya kuua magugu aina ya nyasi katika mimea ya vitunguu. Dalot 240EC hufyonzwa na majani hadi kwa mizizi na sehemu zinazokua za mimea ambapo hufanya kazi kwa kuzuia utengezaji wa aina ya mafuta (Lipids). Clodex 100EC imetengenezwa na Clethodim, ambayo huu magugu kwa kuzuia ukuaji wa mizizi na shina. Hii inadhuru ukuaji wa nyasi.



Canary Grass



Annual Rye grass



Annual Foxtail

Maelekezo ya utumizi

Mmea	Magugu	Kiwango cha matumizi		Wakati na mzunguko wa matumizi
		Kiwango/Lita 20	Kiwango/Hekta	
Vitunguu	Nyasi ya kila mwaka	Mililita 50 kwa lita 20 ya maji	Lita 1 kwa Hekta kwa lita 500 ya maji;	<ul style="list-style-type: none"> • Nyunyizia wakati nyasi ina majani 2-6. • Usinyunyize kwa mimea iliyodhoofika au iliyopitisha kiwango cha ukuaji kilichopendekezwa. • Kupalilia shamba siku 7 kabla au baada ya kunyunyizia dawa au mvua kunyesha saa moja baada ya kunyunyizia dawa huenda ikapunguza utendakazi wa dawa. • Usitumie kiuu gugu kinachodhibiti majani mapana siku 1 baada ya kutumia Dalot 240EC. • Nyunyizia dawa mara 1 kwa msimu.

MANUFAA

- Inautenda kazi wa hali ya juu kwa magugu ya nyasi
- Usalama bora wa mazao, DALOT 240EC haina madhara kwa zao la Kitunguu
- Bei nafuu kutokana na kiwango cha chini cha matumizi, milimita 50 kwa lita 20 za maji. Lita moja kwa hekta moja.



DALOT 240EC

Emulsifiable Concentrate

Post emergence herbicide for control of grasses in onions.



Reliability & Value

TWIGA CHEMICAL INDUSTRIES LTD.

P.O. Box 30172, NAIROBI-KENYA, Tel: 020-3942000, Fax: 020-3942405

Email: - info@twiga-chem.com Website: - www.twigachemicals.com



0742 967 573

DALOT 240EC, IDEAL FOR CONTROLLING GRASS WEEDS IN ONIONS

FOR HEALTHY AND PRODUCTIVE CROP