



CLODIGAN[®] 240 EC

**GRASSWEED PRECISION!
HERBICIDE**



ADAMA

Acts on Grassweeds at Low Dose.

 @amiran_kenya

 Amiran K Ltd

www.amirankenya.com



CLODIGAN 240 EC is a systemic post - emergence wheat herbicide for the control of annual grasses like love grass (*setaria spp*), wild finger (*Eleusine spp*), wild oat (*Avena spp*), wilmann love grass (*Eragrostis spp*) & rye grass (*Lolium spp*).

01 Active Ingredient

Clodinafop-Propargyl 240g/L + Cloquintocet methyl 60g/L as a safener.

02 Mode of Action

Clodigan 240EC is readily absorbed through the leaf surface and stems, translocated to meristems. It inhibits ACC enzymes which is essential for lipids synthesis. Root uptake is minimal. Cloquintocet methyl is a safener that prevents phytotoxic effect in wheat. Both products degrade rapidly in soil so there is no effective residual weed control.

Both products degrade rapidly in plants and residues disappear within 4 weeks after treatment.

03 Uptake Translocation

Clodigan 240EC is absorbed through the foliage of nearly all plants, uptake is assisted by spray oils or wetting agents. Roots uptake is minimal. Site of action is the growing tips near the leaves.

Inhibition of growth of susceptible weeds occurs within 48 hours after application thereby rapidly reducing competition with the crop. Complete death occurs 2 - 3 weeks after application.

04 Susceptible Weeds



Love Grass
(*Setaria spp*)



Wild Finger
(*Eleusine indica*)



Wilmann Love Grass
(*Eragrostis superba*)



Wild Oats
(*Avena Fatua*)



Rye Grass
(*Lolium spp*)



05 Direction of Use

Application of Clodigan 240EC must be post emergence to wheat and grass weeds. Application timing is 3 - 6 weeks after sowing when the wheat has reached the 3 - 4 leaf stage. Optimal activity of Clodigan 240 EC is achieved when applied during weather conditions that are favourable to active weed growth(warm & Humid).

Rate: 0.4 - 0.6L/Ha, 40 - 60ml/20L

Water Volume: 100 - 300L/ Ha

06 Effects of Herbicide/Disease Interaction

Do not Apply to diseased, insect or nutrient stressed crops.

NOTE:

- Clodigan 240 EC is not recommended for use in BARLEY & OAT.
- Weeds which have not germinated at the time of application will not be controlled.

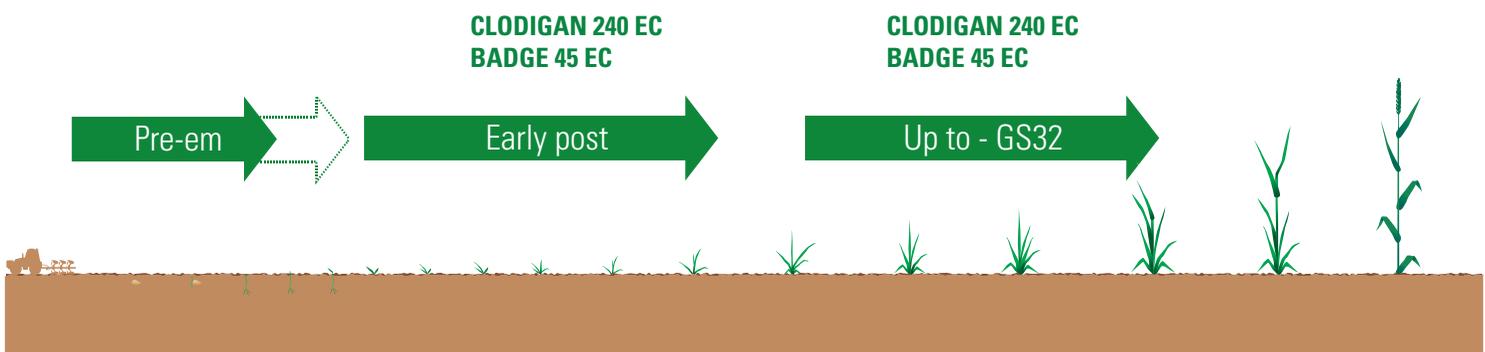
07 Rainfastness

Minimum 2 hours

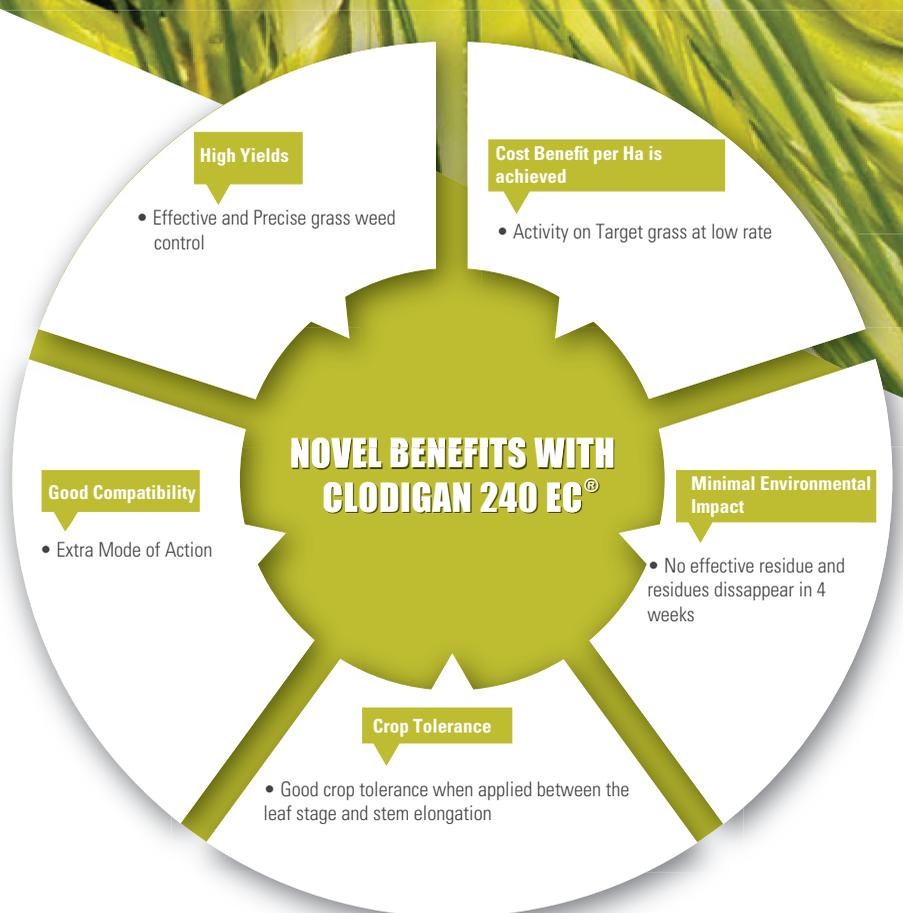
08 Amiran Tank mix

PRODUCT 1	RATE /HA		PRODUCT 2	RATE /HA		PRODUCT 3
CLODIGAN	0.5 L	+	BADGE	1.25 L	+	SUPALINK 200ml/100L of water

09 Precision of the Target



JUST KNOW YOUR ENEMY WE'VE GOT THE PRECISE SECURITY



ADAMA

Use Plant Protection Product Safely, always read the label and product information before use.



Our Knowledge, Your Success

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