



GALIGAN

GUARANTEE (DHAMANA):
Oxyfluorfen 240g/l, EC

A selective pre and post emergence herbicide for the control of broadleaf and annual grass weeds in onions, cabbage and tomatoes

Ni dawa ya magugu inayochagua na kuua kwekwe zenye majani mapana na pia zile za nyasi kwenye mashamba ya mimea kama vile kitunguu, kabeji na nyanya



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HERBICIDE



FLAMMABLE LIQUID



IRRITANT HUWASHA



SCAN FOR WEBSITE



Commercial and Agricultural class • Kwa biashara na kilimo
Registration number/Namba ya Usajili: PCPB (CR) 0540

READ LEAFLET BEFORE USING • KEEP OUT OF REACH OF CHILDREN
SOMA KIBANDIKO KABLA YA KUTUMIA • WEKA MBALI NA WATOTO

ADAMA

1L

WHO CLASS III

ESSENTIALS



CAUTION



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MAELEZO KWA JUMLA: GALIGAN 240 EC ni dawa inayochaguana kuua kwekwe zenye majani mapana na pia zile za nyasi kwenye mashamba ya mimea kama vile Kitunguu, Kabeji na nyanya.

JINSI YA KUTUMIA: Mvua au kuwepo kwa unyunyiziaji wa majini muhimu kwa kuimarisha utendajikazi wa

GALIGAN. Nyunyizia GALIGAN kwenye shamba lisilo na kwekwe. Hii ndio njia mwafaka ya kuzuia kwekwe ni kabla ya kumea. Usilime shamba baada ya kunyunyizia dawa. Dawa hii yazuia vile vile hata iwapo kwekwe wamekwisha mea hasa wenye majani mapana wenye urefu wa 10 cm na nyasi wenye jani moja au majani mawili.

JINSI YA KUTAYARISHA DAWA: Weka maji hadi nusu ya bomba la kunyunyizia. Katika mtungi mwingine ongeza maji kidogo kwa kiwango cha GALIGAN kinachostahili halafu koroga sawasawa. Tikisa na kuchunga mchanganyiko kwenye bomba, ukiongeza maji hadi kiwango kinachihitajika. Hakikisha umepata mchanganyiko maalum kabla ya kuanza kunyunyizia. Usitumie mchanganyiko wa dawa uliopita siku moja.

Mimea	Magugu	Kiwango (kwa Hektari)	Maelezo
Kitunguu (Transplanted)	Amaranthus sps, datura stramonium, tegetes	Lita 1.0 kwa 400L za maji (Mililita 50 kwa 20L za maji)	Nyunyizia katika kipindi cha siku 2 baada ya kutoa mimea kwenye bedi
Kabeji Nyanya (Transplanted)	avena fatua, eleusine indica, paspalum dilatatum	Lita 1.0 kwa 400L za maji (Mililita 50 kwa 20L za maji)	Nyunyizia Galigan kwenye shamba lililolimwa siku 4-7 kabla ya kuhamisha miche.
Kitunguu (Seed)		Lita 0.5 - 1.0 /400L za maji (Mililita 25 - 50 kwa 20L za maji)	Nyunyizia baada ya mmea kutoa majani 2-4. Viwango hulingana na aina ya mmea, msimu na mazingira.

Ilani: Usisumbue undongo/au mchanga baada ya kunyunyiza Galigan sababu usumbufu wa aina yoyote utapunguza nguvu ya dawa kuzuia magugu. Usitumie Galigan 240 EC kwenye miche (nyanya na kabeji) iliyo hamishwa, hii itasababisha madhara kwenye mmea.

Muda Wa Kusubiri Kabla Ya Kuingia: Ingia shamba lilionyunyiziwa baada ya dawa kukauka.

HADHARI/TAHADHARI: Dawa hii inadhuru ikipumuliwa au kuguza ngozi. Huwasha macho. Epukana na kupumua mvuke wa dawa hii. Isiguze ngozi, macho au nguo. Oga kabisa kwa sabuni na maji baada ya kutumia dawa. Vua nguozilizo na dawa na kuziocha. Usinywe au kuvuta sigara unaponyunyizia dawa.

Matumizi: Vaa ngao la kujikinga, viatu na viziuzi vya mikono na osho (face shield), unapotayarisha mchanganyiko wa dawa na maji na unaponyunyiza dawa. Jihadhari usipumue mvuke wa dawa,



mchanganyiko wa dawa usingie kwenye macho au kumwagikia ngozi na nguo ulizovalia. Usinyunyizie dawa hii ukielekea upande upepo unatoka.

Usivute sigara na usile wala kunywa wakati unapotumia dawa hii.

Hifadhi: Fungia dawa mbali na watoto katika chombo chake halisi pahali pasipo na joto na pakavu, mbali na vyakula vya Binadamu, Wanyama na Mbegu.

Kutupa vyombo vilivyoisha dawa: Zika mabaki ya dawa na vyombo vilivyotumiwa mahali salama mbali na sehemu za maji na mashamba. Zimua mchanganyiko wa dawa iliosalia kwa maji mengi halafu mwaga kwenye eneo lisilo la mimea. Suza mara tatu, toboa na kuharibu viwekeo vitupu. Usitumie tena viwekeo vilivyoisha dawa.

Dawa Ikiwagika au Kuvuja: Chukua mchanga uliomwagikiwa na dawa, uzike mahali ambapo ni salama na mbali na maji. Dawa ikivuja, iloweshe kwenye sehemu ndogo ya mchanga au 'sawdust' kisha ufungie mahali ambapo ni salama kabla ya kutupilia mbali mahali ambapo pameidhinishwa. Ghala la madawa ni lazima lioshwe mara kwa mara ili kutoa takataka ya dawa iliomwagika au kuvunja.

MADHARA KWA MAZINGIRA: Dawa hii ni sumu kwa samaki. Usichafue njia za maji, viziwa, mito na mitaro kwa kutupilia mabaki ya dawa au viwekeo vitupu.

HUDUMA YA KWANZA: Toa mhadhiriwa kwenye eneo la hatari na kumweka mahali penye hewa safi wala sio kwenye baridi kali. Iwapo amesumika, mwaarifu daktari mara moja. **Ikiguza macho:** osha kwa maji safi mara nyingi

na kumwaarifu daktari. **Ikiguza ngozi:** Toa nguo zilizo na dawa. Osha sehemu iliyosumika kwa maji mengi na sabuni.

Osha nguo kabla ya kuzitumia tena. **Ikipumuliwa:** weka mhadhiriwa kwenye hewa safi. Msaidie kupumuwa panapo haja. Arifu daktari. **Ikimezwa:** patia mhadhiriwa activated charcoal kwenye bilauri la maji. Arifu daktari. Usipatie mhadhiriwa aliyezirai kitu chochote cha kula. **MPELEKE MUHADHIRIWA KWA DAKTARI.**

DALILI ZA KUSUMIKA: Ikipumuliwa: kizunguzungu, kuuma kwa kichwa na kusinzia au kivivu. **Ikimezwa:** kinyaa (kutaka kutapika), kutapika. **Makata:** hakuna dawa iliyopitishwa ya kutibu. **Tiba:** tibu kulingana na dalili na kupeana huduma ya kwanza.

Wakati wa dharura piga simu bila malipo: 0800720021 / 0800730030 (masaa 24)

ILANI KWA MTUMIAJI: Dawa hii lazima itumiwe kulingana na maagizo yaliyo kwenye kibandiko. Ni hatia chini ya sheria za madawa ya kuangamiza wadudu waharibifu kutumia au kuhifadhi dawa hii katika hali isiyo salama.

THIBITISHO: Dhamana ya muuzaji ni maelezo yaliyo kwenye kibandiko ambayo ni lazima yafuatwe kikamilifu.

Mnunuzi lazima akubali hatari zozote zinazoweza kutokea kutokana na matumizi ya dawa hii, kwenye binadamu au mali na lazima aikubali dawa hii katika hali hiyo.

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General information: GALIGAN is a selective pre - and post - emergence herbicide for control of broadleaf and annual grass weeds in several crops such as Onions, Cabbages and Tomatoes.

Directions for use: Rain or irrigation is essential for activation of the residual effect of GALIGAN. Pre emergence control is most effective when GALIGAN is applied to weed free established soil surfaces. After weeds or soil surfaces are sprayed, they should not be disked or cultivated in any manner. In post emergence sprays, GALIGAN is most effective against annual broadleaf weeds when they are less than 10 cm high and at the 1-2 leaf stage of susceptible annual grass weeds.

Crop	Weeds	Dosage (perHa)	Remarks
Onions (Only after transplanting)	Amaranthus sps, datura stramonium,	1.0 L followed by overhead irrigation (50ml in 20L water)	Apply within 2 days of transplanting
Cabbages, Tomato (Transplanted)	tegetes minuta, avena fatua,	1.0L in 400L (50ml in 20L water)	Apply Galigan to prepared ground 4-7 days prior to transplanting.
Onions (seeded)	eleusine indica, paspalum dilatatum	0.5-1.0L in 400L water followed by overhead irrigation (25-50ml in 20L water)	Apply post-emergence to onions, at least at the 2-4 true leaf stage. The rates and stage of application vary according to variety, season and area.

N/B: Do not disturb the soil surface after Galigan has been applied, as any soil disturbance will reduce weed control efficacy. Do not apply Galigan 240 EC after transplanting of cabbages and tomatoes as this will cause severe crop injury.

Preparation of spray mixture: Fill the tank to half its capacity. In separate container add a small amount of water to the required quantity of GALIGAN and mix well until a uniform mixture is obtained. Agitate and filter mixture into the tank, while adding water to the required amount. Ensure good mixing before starting to spray. Mix each spray batch freshly. Ensure uniformity while spraying. Fan-type nozzles are preferred.

Re-entry period: It is possible to enter the treated area once the spray has dried up.

HAZARDOUS / SAFETY PRECAUTIONS: Harmful if inhaled or absorbed through the skin. Irritating to eyes. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not eat drink or smoke when using the product. Toxic to aquatic organism; do not contaminate ponds, waterways, ditches with chemical or used container.



Handling: Wear protective clothing namely overalls, footwear, gloves, and face shield when preparing and using the product. Do not eat, drink or smoke when working with the product.

Storage: Keep out of reach of children. Keep in original tightly closed container, away from food, feedstuff and seeds. Store in cool, dry and locked place.

Disposal: Wastes and contaminated material from minor spills may be disposed of by burying in safe place away from water supplies on non-crop land. Dilute surplus of spray mixture with plenty of water and broadcast it on non-crop areas.

Dispose of empty containers by burying after triple rinsing and puncturing. Do not reuse empty containers for any other purpose.

Pesticide Leakage and Spillage: In event of heavy spillage, collect the contaminated soil layer and bury in an authorized place away from water supplies. Soaking in sand, soil or sawdust may collect small spillage. Contaminated absorbent material must be stored in marked waste bins prior to disposal in authorized landfill site. The pesticide store must be decontaminated by washing with a lot of water.

WILDLIFE AND ENVIRONMENTAL PROTECTION: GALIGAN is toxic to fish and estuarine/marine fish, aquatic invertebrates and wildlife. Do not apply directly to water when disposing or to areas of runoff or contaminate water when disposing of equipment wash water or rinsate.

FIRST AID INSTRUCTIONS: Remove the affected person from the danger zone to a well-ventilated room or to fresh air, and protect from under cooling. **IN CASE OF SUSPECTED POISONING:** Immediately call a physician. **If in Eyes:** Rinse eyes with clean water for several minutes and immediately call a physician. **If on skin:** Remove contaminated clothing. Wash affected area with plenty of soap and water. Wash clothing before reuse. **In case of inhalation:** Remove victim to fresh air. Assist breathing if needed, gets medical attention. In case of ingestion: Give slurry of activated charcoal in a glass of water. Get medical attention. Never give anything by mouth to an unconscious person.

Symptoms Of Poisoning: Inhalation of vapors: Dizziness, headache, and drowsiness.

Ingestion: Nausea, vomiting.

Antidote: There is no specific antidote.

Treatment: Treat symptomatically and give supportive therapy.

In case of emergency call toll free number: 0800720021 / 0800730030 - (24hrs)

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use or store a pest control product under unsafe conditions.

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WARRANTY

Seller's guarantee is limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

Shelf Life: 2 years from the date of manufacture if stored in unopened original container in a dry cool place.

Maisha rafuni: Miaka miwili baada ya tarehe ya kutengenezwa iwapo dawa hii itahifadhiwa kwa chombo chake asili bila kufunguliwa na iwe mahali pakavu na pasipo na joto.

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