



Diurex[®]

80WP



A herbicide for the control of germinating broad leaved and grass weeds in sugarcane, pineapples, coffee, cotton and citrus (Sumu ya gugu zinazo ota zenye majani mapana na nyasi kwenye miwa, nanasi, kahawa, pamba na michungwa).

COMMERCIAL & AGRICULTURAL CLASS.

(KUNDI LA BIASHARA NA KILIMO.)

GUARANTEE (DHAMANA): Diuron..... 800g/kg

REGISTRATION NO. (NAMBARI YA USAJILI):
PCPB (CR). 0116

READ THE LABEL BEFORE USING

(SOMA KIBANDIKO KABLA YA KUTUMIA)

KEEP OUT OF REACH OF CHILDREN

(FUNGIA MBALI NA WATOTO)

Shelf life: 2 years from date of manufacture when stored in original unopened container in a cool dry place.

(Maisha Rafuni: Miaka 2 baada ya kutengenezwa kama imevekwa kwenye chombo chake halisi hakijafunguliwa mahali pakavu pasipo na joto jingji).

In case of Emergency call toll free No.

(Wakati wa Dharura piga simu bila malipo-masaa 24):

0800720021/ 0800730030(24hrs)

Mfg date/Tarehe ya kutengenezwa:

Batch No./Nambari ya Kifurushi:

Expiry date/Tumia kabla ya:

Member Of
Agro Chemical
Association Of Kenya
Registration Number.
AAK. 219



Distributor / Wasambazaji:

Amiran Kenya Ltd.
Tel: 0719 095000
Fert@amirankenya.com
www.amirankenya.com



Manufacturer / Watengenezaji:

Adama Agan Ltd,
P.O. Box 262, ASH DOD,
Israel



Warning (Ilani)

Toxic to aquatic life,
may cause long term adverse effects
in the aquatic environment

Net Contents / Ujazo

15 Kg

WHO CLASS II




**HARMFUL
(INADHURI)**



Diurex[®] 80WP

General Information

Diurex 80WP is a pre-emergence herbicide for the control of germinating broad leaved and grass weeds in sugarcane, pineapples, coffee, cotton and citrus.

Mode of Action

Diurex 80WP has the inhibitor of the photosynthesis at photosystem II mode of action.

Direction for use

Activation by rain or irrigation is necessary, therefore, apply Diurex 80WP during rainy season or prior to irrigation, before weeds emergence. When spraying, avoid stops, slow-downs to ensure uniform application.

Application Rate

Crop	Weeds	Rates	Timing
Sugarcane	Germinating broad leaved weeds and grass weeds	3-4kg/ha, 250g/20L	First application at pre-emergence of cane & weeds
Pineapples		4kg/ha, 300g/20L	Apply upon planting or harvesting as a blanket spray prior to weed emergence.
Coffee		2kg/ha, 150g/20L	
Cotton		1.25-2.25kg/ha, 95-170g/20L	At or after planting but prior to emergence of the crop and weeds
Citrus		4kg/ha, 250g/20L	At the beginning of the rainy season in established orchards.

Use a spray volume of 200-400 litres/ha.

Pre-harvest interval: 60 days

Post-emergence: When cotton is at least 30cm high, apply 2-2.5kg/ha as a directed spray to the area beneath cotton plants. Avoid spray contact or drift onto cotton plants as injury may result.

Band-spraying: At sowing, apply 1-1.5kg/ha at a band width of 30cm.

Preparation of spray mixture: Fill the tank to half its capacity. In a separate container, add a small amount of water to the required quantity of Diurex 80WP and mix well until a thin paste is obtained with agitator running, pour this paste through the filter into the tank, adding water until the required amount. If the filled sprayer has stood idle for some time, agitate and ensure good mixing before starting to spray.

Hazards/Precautions: Wear protective clothing: overalls, footwear, gloves, and face shield when preparing and using the product. Do not eat, drink or smoke while using it. Avoid inhaling spray mist, contact with skin, eyes and clothing. Do not apply upwind and stay out of the spray mist.

After Work: Wash hands before breaks and at end of work. Change clothes and wash hands and face with soap and water thoroughly. Wash the spraying equipment and any contaminated clothing carefully.

Storage: Keep out of reach of children. Store in tightly closed original container in a cool dry and well ventilated place, under lock and key so that unauthorized persons do not have access. Keep away from food, drinks, animal feeds and away from sparks, open flames and direct sunlight.

Disposal: Triple rinse the poach and puncture or perforate it and dispose off in a landfill site approved for pesticides or bury away from water resources or return to stockist/Distributor. The rinsate should be disposed off away from surface water to avoid contamination. Do not re-use the empty container for any other purpose.

Leakage and spillage: Wear protective clothing. Use sand or sawdust to absorb the chemical and collect it using a shovel. Put in authorized disposing containers. Do not contaminate waterways and rivers. In case of large spills, consult the distributor.

Wildlife and environmental protection: Diurex 80WP is toxic to fish and other aquatic organisms. Do not contaminate streams, rivers or waterways with the chemical or used packs.

First aid instructions: Skin contact: Take off clothing; wash the skin immediately with plenty of water and soap. **Eye contact:** Hold the eye open and rinse thoroughly with running Water for 15 minutes. **If inhaled:** Move the patient to fresh air. If the subject is not breathing, give artificial respiration, preferably mouth – to – mouth and call the doctor immediately. **If swallowed:** Wash out mouth with plenty of water. Never give anything by mouth to an unconscious person. Seek medical advice immediately.

Toxicological information: Symptoms of poisoning: Dangerous if swallowed.

Antidote: There is no specific antidote known. **Note to physician/Treatment:** Treat symptomatic and supportively.

In case of emergency call toll free number: 0800720021/0800730030.

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

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.

Maelezo: Diurex 80WP ni moja ya sumu ya gugu zinazo ota zenye majani mapana na nyasi kwenye miwa, nanasi, kahawa, pamba na michungwa.

Jinsi Inavyofanya kazi: Diurex 80WP inakuzuiza cha utengenezaji wa chakula wa magugu.

Jinsi inavyo tumika: Nyunyizia Diurex 80WP msimu wa mvua au kabla ya umwagiliani wa maji ili kuchochea utendaji wa kazi wa kemikali hii, kabla ya magugu kuota.

Inaponyuziwa, epuka kuacha au kupunguza mwendo unaotumia ili kuhakikisha usawa wa unyunyizi.

Vipimo

Mimea	Magugu	Kipimo cha matumizi	Nyunyizia
Muwa	Yenye kuota na ya majani mapana na Nyasi	Kilo 3-4/Hektari, gramu 250/lita 20	Kabla ya kuota kwa muwa na magugu
Nanasi		Kilo 4/Hektari, gramu 300/lita 20	Ukipanda tu au ukivuna, nyunyizia kama blanketi kabla ya magugu kuota.
Kahawa		Kilo 2/Hektari, gramu 150/lita 20	
Pamba		Kilo 1.25-2.25/Hektari, Gramu 95-170/Lita 20	Ukipanda au baada ya kupanda kabla ya kuota kwa pamba na magugu.
Mchungwa		Kilo 4/Hektari, 250g/20L	Mwanzo wa msimu wa mvua mzunguni nwa michungwa

Tumia lita 200-400 za maji/Hektari.

Muda salama wa kuvuna: Siku 60.

Baada ya kuota: Pamba ikitimia urefu wa sentimita 30, nyunyizia 2-2.5kg/Hektari mzunguni mwa mimea. Epusha manyunyu kwenye mimea huu, ili usidhuru mimea.

Unyunyizi wa kistari: Ukipanda, nyunyizia 1-1.5kg/Hektari kwa kistari cha upana wa sentimita 30.

Kutayarisha nyunyizi: Jaza tangi nusu, kwa mkoba tofauti, ongeza maji kiasi chache kwenye kipimo halisi cha Diurex 80WP na utikise hadi ichanganyike, mwaga ndani ya tangi-linalokorogwa, ukiongeza maji hadi kipimo kilichopendekezwa. Hakikisha kemikali inazidi kukorogeka kabla ya kunyunyizia.

Hatari na tahadhari: Vaa ngao la kujikinga, viatu na vizuizi vya mikono na uso, unapatayarisha mchanganyiko wa dawa na maji na unaponyunyiza dawa. Jihadhari usipumwe mvuke wa dawa, mchanganyiko wa dawa usiingie kwenye macho au kumwagikia ngozi na nguo ulizovalia. Usinyunyizie dawa hii ukielekea upande upepo unatoka. Usivute sigara na usile wala kunyua wakati unapotumia dawa hii.

Baada ya kazi: Vaa nguo za kazi na vizuizi vya kujikinga, Nawa mikono kati ya mapumziwa na hata baada ya kazi. Osha bomba uliyotumia kisha Oga na ufue mavazi uliyotumia kwa maji na sabuni.

Kuhifadhi: Hifadhi Badge kwenye chombo chake asili kilichofungwa vyema na kukiweka pahali pakavu, pasipo na joto na panapo hewa vizuri-kwenye ghala lake lililofungwa ambalo watu wasioidhinishwa kuingia. Weka mbali na watoto, chakula, vinywaji na vyakula vya mifugo.

Utupaji: Suuza pochi mara tatu, kitoboe kisha ukitupe sehemu ambayo imetengwa na kuidhinishwa mbali na sehemu zilizo na chemi chemi ya maji au ukirejeshe kwenye msambazaji. Msuuzo unafaa umwagwe mbali na sehemu za maji kuzuia machafuko ya mazingira na kulingana na sheria na kanuni za utupaji.

Kiuvu/mwagika: Vaa mavazi ya kinga. Zuia mchafuko wa maji au mchanga. Fagua kwa kutumia unga wa mbao au mchanga. Kusanya kwa kijiko cha mchanga kisha weka ndani ya mikoba inayoidhinishwa kuondoa kemikali. Kwa wingi wa kemikali, fuata mashaufi ya msambazaji.

Tahadhari kwa mazingira: Diurex 80WP ni sumu kwa samaki na viembe vya majani. Usichafue mito, mabwawa au njia za maji.

Maelezo ya huduma ya kwanza: Kwa ngozi: Vaa nguo na kugga mara moja kwa maji mengi na sabuni. **Kwa macho:** Fumbua jicho au macho na kushikilia kigubiko cha jicho kisha tirishia maji mengi ndani ya macho au jicho kwa muda wa dakika 15. Muone daktari.

Ikiwutwa: Mpeleke mjeruhi palipo na hewa safi, ikiwa anaugumu akivuta hewa, mpe hewa kwa kutumia mdomo wako na wake. Muone daktari. **Ikiwezwa:** Saktua maji mengi mdomoni. Kamwe usimpe kiti chochote mjeruhiwa aliyezirai. Muone daktari. PELEKA MJERUHIWA KWA DAKTARI..

Tiba: Tibu kulingana na dalili za ugonjwa.

Kwa hali ya dharura, piga simu bila malipo masaa 24, 0800720021/0800730030

Ilanu kwa mtumiaji: Dawa hii sharti itiumiwe kulingana na maagizo yaliyo kwenye kibandiko. Ni hatia chini ya sheria za madawa ya kuangamiza wadudu waharibifu kutumia au kuhifadhi dawa hii katika hali isiyu salama.

Thibitisho: Dhamana ya muuzaji ni maelezo yaliyo kwenye kibandiko ambayo ni lazima yafutwe kikamilifu. Mnuuzi lazima akubali hatari zozote zinazoweza kutokana na matumizi ya dawa hii kwa binadamu au mali na lazima akubali dawa hii katika hali hiyo.