



We create chemistry

KEEP LOCKED OUT OF REACH OF CHILDREN READ THE LABEL BEFORE USING
(WEKA MBALI NA WATOTO) (SOMA KIBANDIKO CHA MAELEZO KABLA YA KUTUMIA)

Priaxor® 225 EC

Emulsifiable Concentrate

FUNGICIDE (KIUAKUVU)

Fungicide for the control of Coffee Berry Disease in Coffee and Net blotch and yellow rust in Barley.

(Kiuakuvu kinachodhibiti ugonjwa unaozesha mbuni za kahawa (CBD) kwenye kahawa na Net blotch na yellow rust kwenye Shayiri.)



GUARANTEE (DHAMANA):

Fluxapyroxad 75 g/l + Pyraclostrobin 150 g/l

COMMERCIAL AND AGRICULTURAL CLASS: / (KUNDI LA KILIMO NA BIAHARA)

GROUP (KUNDI)	7	11	FUNGICIDE (KIUAKUVU)
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REGISTRATION NO. (NAMBARI YA USAJILI): PCPB(CR)2147

1 L

Net Content (Kipimo Kamili):



WARNING / TAHADHARI



HAZARD STATEMENT(HATHARI)

May cause harm to breast-fed children.

May cause respiratory irritation.

Suspected of damaging the unborn child.

Very toxic to aquatic life with long lasting effects.

Precautionary Statement(TAHADHARI)

Use only outdoors or in a well-ventilated area.

Do not breathe dust/gas/mist/vapours.

Wear protective gloves, protective clothing and eye protection or face protection.

Batch No (Nambari Ya Kifurushi):

Date of Manufacture (Tahere ya Kutengenezwa):

Date of Expiry (Tumia Kabla):

In case of Poisoning call Emergency Toll Free Numbers (Panapotokea madhara, piga nambari ya dharura bila malipo) 0800720021 au 0800730030 (24 Hours (inapatikana masaa 24)).

Shelf life: Three (3) years from the date of manufacture in tightly sealed original unopened container under cool and dry storage conditions.

(Maisha Rafuni: Miaka mitatu kutoka tarehe ya kutengenezwa ikiwa Katika chombo chake maalum kisichofunguliwa na ikiwekwa katika pahali pakavu pasipo na joto jingi.)

AGENT (AJENTI):

BASF EAST AFRICA LIMITED

P.O. BOX 24271-00100

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REGISTRANT / MANUFACTURER (MSAJILI / MTENGENEZAJI):

BASF Agricultural Solutions, 67056-Ludwigshafen, Germany

® = Registered trademark of BASF (Alama ya biashara iliyosajiliwa ya BASF)



Membership Number: AAK/220
Nambari ya Uanachama:



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HAZARD STATEMENT(HATHARI)

Harmful if swallowed or if inhaled.

May cause damage to organs (Liver, Nasal cavity, Gastrointestinal tract) through prolonged or repeated exposure.

Very toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENT(TAHADHARI)

Do not handle until all safety precautions have been read and understood.

Do not eat, drink or smoke when using this product.

Wash contaminated body parts thoroughly after handling.

Avoid contact during pregnancy and while nursing.

GENERAL INFORMATION

Brief Description: Priaxor® 225 EC is an emulsifiable concentrate fungicide with systemic and translaminar properties for the preventive control of Coffee Berry disease in Coffee and Net blotch, yellow rust in Barley.

Mode of action: Xemium® (fluxapyroxad) is a member of the fungicide chemical group of Pyrazole-4-Carboxamides of FRAC CODE 7, which is a succinate dehydrogenase inhibitor (SDHI). Through its inhibition of complex II, xemium® (fluxapyroxad) disrupts fungal growth by preventing energy production and also by eliminating the availability of the chemical building blocks for the synthesis of other essential cellular components.

Pyraclostrobin belongs to the chemical group Methoxy Carbamates chemical group of FRAC CODE 11, which belongs to QoI group of fungicides, and the mode of action is the inhibition of mitochondrial respiration resulting from a blockage of the electron transport from ubihydroquinone to cytochrome c by means of a binding to the ubihydroquinone oxidation centre (Qo) of the cytochrome bc1 complex (Complex III). This leads to a reduction of energy-rich ATP that is available to support a range of essential processes in the fungal cell.

Mixing instructions:

Fill the spray tank halfway with water. Start agitator mechanism and slowly add the required amount of Priaxor® 225 EC. Add water to the final volume required with continuous agitation. Homogenize the spray wash by agitation (e.g., recirculation or stirring) during spraying.

DIRECTIONS FOR USE:

Crop	Target/Disease	Application rates, spray volumes/20L	Timing & frequency of application
Coffee	Coffee Berry Disease (Colletotrichum kahawae)	0.8 L in 1000 L of water per ha. 16 ml per 20 L of water	Foliar spray preventatively when crop is most susceptible to Coffee Berry Disease (i.e 4-20 weeks after flowering and during ripening, particularly if they coincide with rainy season). A maximum of four sprays per year should be done to control CBD infections at an interval of 28 days.
Barley	Net Blotch Yellow rust	0.8 L/ha in 200L of water 80ml/ 20L of water	Apply preventatively, latest when disease is noticed, when crop is most susceptible to the disease and repeat, if necessary, as soon as re-infestation is noticed at an interval of 3 weeks or 21 days after 1st spray. A maximum of 2 sprays per season should be done.

Re-entry Interval REI: 12 Hours, wearing protective clothing.

PRE-HARVEST INTERVAL (PHI): Coffee: 45 days , Barley: 35 day

Resistance Management: Priaxor 225 EC contains Fluxapyroxad 75 g/L + Pyraclostrobin 150 g/L and belongs to FRAC group 7 and group 11. Repetitive/continual use of Priaxor® 225 EC can lead to pesticide resistance. It is recommended that the product is alternated with pest control products with a different **MODE OF ACTION** as well as adhere to good farming practices.

STORAGE: Store in the original tightly closed container in a cool, dry well-ventilated place under lock and key so that unauthorized persons do not have access. Keep away from food, drink and animal feeding stuff. Keep in a dark place. **KEEP OUT OF REACH OF CHILDREN, UNAUTHORIZED PERSONS AND ANIMALS.**

DISPOSAL:

Triple rinse and puncture holes into the empty containers before disposal in an approved collection site or a licensed disposal facility in accordance with the Environmental Management and Coordination Act and the Sustainable Waste Management Act (Cap. 387).

Do not pour rinsate into any drain or on any site in close proximity to human or animal habitation, water sources, water ways or water bodies. Do not reuse empty pesticide containers for any other purpose.

Accidental Release: Keep people away from the spill area, use personal protective equipment when cleaning up the spill, Do NOT wash away into sewer. Do NOT let this chemical enter the environment. Pour the contents of leaking container in empty container that originally held same product or put leaking container into a larger, clearly labelled, container. Contact {emergency phone number} in case of larger spills (LIQUIDS) Absorb liquid pesticides by covering the spill with absorbent materials, such as sawdust, clay or kitty litter, (SOLIDS) Sweep spilled substance gently into containers; if appropriate, moisten first to prevent dusting. Dispose off in accordance with National and Regulation on hazardous chemical disposal.

ENVIRONMENTAL HAZARDS:

Very toxic to aquatic life; very toxic to aquatic life with long lasting effects. Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater.

Avoid contamination via drains from farmyard and road. Toxic to bees. **DO NOT** spray when bees are actively foraging.

FIRST AID MEASURES:

General advice: If poisoning occurs, immediately contact a doctor or Poisons Information Centre (Phone: 0800730030 OR 0800720021), and follow the advice given. Show this Label to the Doctor.

If inhaled: Keep patient calm, remove to fresh air, seek medical attention.

If in contact with the skin: Wash thoroughly with soap and water.

If in contact with the eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open.

If ingested or swallowed: Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

SEEK MEDICAL ATTENTION IMMEDIATELY.**TOXICOLOGICAL INFORMATION:****Symptoms of Poisoning:**

Respiratory Irritation, Eye, and skin irritations

Antidote & remedial measures: no known specific antidote. Treat according to symptoms

Ingredients that may affect treatment: PRIAXOR® 225 EC contains: Propanoic acid, 2-hydroxy-, 2-ethylhexyl ester, (2S)- May produce an allergic reaction.

Notice to doctor: Treat according to symptoms.

In case of Poisoning call Emergency Toll Free Numbers 0800720021 or 0800730030 (24 Hrs)

NOTICE TO USERS:

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 (Cap. 346) to use or store a pest control product under unsafe conditions.

SELLERS GUARANTEE:

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.

Priaxor® 225 EC

HATHARI

Inaweza kusababisha madhara kwa watoto wanaonyonyeshwa.
Inaweza kusababisha kuwashwa kwenye njia ya kupumua.
Inashukiwa kuharibu mtoto ambaye hajazaliwa.
Sumu sana kwa maisha ya majini na athari za kudumu.
Sumu kwa nyuki.

TAHADHARI

Tumia nje tu au katika eneo lenye hewa ya kutosha.
Usipumue vumbi/gesi/ukungu/mvuke wa dawa.
Usitolewe kwenye udongo / udongo.
Usitoke kwenye mifereji ya maji/maji ya uso/maji ya chini ya ardhi.
Usinyunyizie wakati nyuki wanatafuta chakula kikamilifu.
Vaa glavu za kinga, mavazi ya kinga na ulinzi wa macho au ulinzi wa uso.

MAELEZO YA KIJUMLA

Maelezo Mafupi:

Priaxor® 225 EC ni Kiuakuvu kinachodhibiti ugonjwa unaozeshwa mbuni za kahawa (CBD) kwenye kahawa na netblotch na yellow rust kwenye shayiri.

Jinsi inavyofanya kazi: Xemium® (fluxapyroxad) ni mojawapo ya dawa iliyo kwenye kikundi cha succinate dehydrogenase inhibitors (SDHI) Kundi la FRAC 7 na utendaji kazi wa fluxapyroxad katika molecular level ni kuzuia enzyme succinate dehydrogenase (SDH), pia inajulikana kama Complex II katika mitochondrial electron transport chain. Kwa ajili ya utendaji kazi wa wake, fluxapyroxad unaweza kuzuia ukuwaji wa kuvu kwa kuzuia uzalishaji wa nishati na pia kwa kuondoa upatikanaji wa kemikali muhimu.

Pyraclostrobin ni mojawapo ya dawa iliyo kwenye kikundi cha strobilurin, kikundi cha FRAC 11. pyraclostrobin ni kiuakuvu na inazuia upumuaji wa kuvu na kusimamisha ukuaji. Pyraclostrobin huwa inafyonzwa na jani na ina uhamaji duni katika mmea kupitia kwa mkondo wa transpiration. Pyraclostrobin ikitumika kabla ugonjwa kuanza unaweza kuzuia ukuaji wa kuvu. Unyunyizaji wa Pyraclostrobin kabla maambukizi husababisha kuanguka haraka Kwa miundo vimelea vya kuvu kwenye juu ya uso jani. Pyraclostrobin ni kiuakuvu kinachoweza kuzuia na kutiba magonjwa.

Maelezo ya kuchanganya:

Jaza nusu ya chombo cha kunyunyizia na maji, ongeza kiwango cha Priaxor® 225 EC kinachohitajika na ukoroge. Jaza chombo na maji hadi kwenye kipimo kinachohitajika na uendelee kukoroga ili kuboresha mchanganyiko. Nyunyiza mchanganyiko huu siku uliotengenezwa.

JINSI YA KUTUMIA DAWA

Mmea	Ugonjwa	Kipimo, kiwango cha mchanganyiko	Muda na mzunguko wa matumizi
Kahawa	Coffee Berry Disease' (CBD) (Colletotrichum kahawae)	Lita 0.8 kwa Lita 1000 ya Maji kwa hekta Mililita 16 kwa lita ishirini ya maj	Nyunyiza Priaxor kabla ugonjwa kuanze. Minyunyizo nne yanaweza kufanywa kwa mwaka. Rudia kila baada ya siku 28 kulingana na dalili za ugonjwa Kushikwa.
Shayiri	Net Blotch Yellow Rust	Mililita 80 kwa lita ishirini ya maj	Nyunyiza Priaxor kabla ugonjwa kuanze. Minyunyizo miwili yanaweza kufanywa kwa mwaka. Rudia kila baada ya siku 21 kulingana na dalili za ugonjwa Kushikwa. Nyunyizia mara mbili kwa msimu.

Muda salama wa kungoja kabla ya kuvuna: Kahawa: siku 45, Shayiri: siku 35

MUDA WA KUNGOJA KABLA KUNINGIA MAHALI PALIPONYUNYIZIWA DAWA: Masaa 12 ukiwa na mavazi ya kujikinga
Kudhibiti Ukinzani: Priaxor 225 EC ina Fluxapyroxad 75 g/L + Pyraclostrobin 150 g/L na ni ya kundi la 7 la FRAC na kundi la 11. Matumizi ya kurudia/kuendelea ya Priaxor® 225 EC yanaweza kusababisha upinzani wa dawa. Inashauriwa kuwa bidhaa hiyo ibadilishwe na bidhaa za kudhibiti wadudu na **MODE OF ACTION** tofauti na pia kuzingatia mazoea mazuri ya kilimo.

KUHIFADHI: Hifadhi dawa kwenye chombo chake asili kilichofungwa vizuri, mahali pasipo na joto jingi, pakavu panapoingiza hewa safi na palipofungwa kwa kifuli. **WEKA MBALI NA WATOTO, WATU WASIORUHUSIWA NA WANYAMA.**

KUTUPA MABAKI:

Osha chombo cha dawa mara tatu na umwage ule mwosho kwenye tanki la kunyunyizia. Haribu chombo cha dawa kwa kutoboa mashimo baada ya kuitumia dawa yote iliyomo. Usimimina mwosho yenye dawa kwenye mfereji yoyote au kwenye mahali yoyote karibu na makao ya wanadamu au wanyama, vyanzo vya maji, njia za maji au miili ya maji. halafu itupe mahali kuambatanana na sheria zilizoko kwenye nchi. **USITUMIE CHOMBO TUPU CHA DAWA KWA MATUMIZI INGINE.**

Dawa ikimwagika kwa bahati Mbaya: Weka watu mbali na eneo la kumwagika dawa, tumia vifaa vya kujikinga wakati wa kusafisha umwagikaji. **USIOSHE** ndani ya maji taka. **USIKUBALI** kemikali hii iingie kwenye mazingira, Mimina yaliyomo kwenye kontena linalovuja kwenye kontena tupu ambalo hapo awali lilikuwa na dawa ile ile au weka kontena linalovuja kwenye chombo kikubwa kilichoandikwa wazi. Kukiwa na umwagikaji mkubwa wa dawa nyonya dawa iliyomwagika kwa kufunika na vifaa vya kufyonza, kama vile vumbi ya mbao, udongo au takataka. **Tupa mbali kulingana na Sheria ya Kitaifa na Udhhibiti wa taka hatari.**

HADHARI KWA MAZINGIRA:

Ni sumu kali kwa viumbe vya majini; ni sumu kali kwa viumbe vya majini na husababisha madhara ya muda mrefu. Usimwage kwenye tabaka la chini la ardhi/udongo. Usimwage kwenye mfereji/maji ya uso/maji ya chini ya ardhi. Epuka uchafuzi kupitia mfereji kutoka mashamba na barabara. Ni sumu kwa nyuki. **USINYUNYIZIE** dawa wakati nyuki wanapochuma chavua au nekta.

MAELEZO YA HUDUMA YA KWANZA:

Mashauri: Ukihisi hali mbaya ya afya utumiapo dawa hii, tafadhali muone daktari na umuonyeshe kibandiko cha dawa hii.

Ikivutwa: Weka mgonjwa atulie, muke kwenye hewa safi na utafute matibabu.

Ikishika Ngozi: Osha mahali palipopata dawa kwa maji na sabuni.

Ikingia kwa Macho: Osha macho kwa maji mengi yanayotiririka kwa muda wa dakika 15.

Ikimezwa: Suuza mdomo mara moja kisha kunywa mililita 200–300 za maji, na utafute huduma ya matibabu.

PELEKA MJERUHI KWA DAKTARI

MAELEZO KUHUSU SUMU

Dalili za kusumika: Inaweza kusababisha kuwasha kwa njia ya kupumua, kuhisi kusinzia.

Kiuasumu: Hakuna tiba ijulikanayo kwa sasa.

Maagizo kwa daktari: Tibu mgonjwa kulingana na dalili za ugonjwa.

Viungo ambavyo vinaweza kuathiri matibabu: PRIAXOR® 225 EC ina Propanoic acid, 2-hydroxy-, 2-ethylhexyl ester, (2S)- Inaweza kutoa athari ya mzio.

Wakati wa kusumika piga nambari ya dharura bila malipo 0800720021/ 0800730030 (Masaa 24)

ILANI KWA WATUMIAJI:

Dawa hii sharti itumiwe kulingana na maagizo yaliyo kwenye kibandiko hiki tu. Ni hatia chini ya Sheria za madawa ya kuangamiza wadudu waharibifu (Cap 346) kutumia au kuhifadhi dawa hii katika hali isiyosalama.

THIBITISHO:

Dhamana ya Muuzaji ni maelezo yaliyo kwenye kibandiko ambayo ni lazima yafuatwe kikamilifu. Mfunuzi lazima akubali hatari zozote zinazoweza kutokana na matumizi ya dawa hii kwa binadamu au mali na lazima aikubali dawa hii katika hali hiyo.



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GUARANTEE (DHAMANA):

Fluxapyroxad 75 g/l + Pyraclostrobin 150 g/l

COMMERCIAL AND AGRICULTURAL CLASS: / (KUNDI LA KILIMO NA BIASHARA)

GROUP (KUNDI)	7	11	FUNGICIDE (KIUAKUVU)
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REGISTRATION NO. (NAMBARI YA USAJILI): PCPB(CR)2147

Net Content (Kipimo Kamili): **1 L**



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Membership Number: AAK/220
Nambari ya Uanachama:

