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We create chemistry

Dagonis® 125 SC

Suspension Concentrate
FUNGICIDE (KIUAKUVU)

Fungicide for the control of powdery mildew in Roses

((Kiuakuvu ya kudhibiti ugonjwa wa Ubwiri unga kwenye waridi))

GUARANTEE (DHAMANA):

Fluxapyroxad 75 g/L + Difeniconazole 50 g/L

**COMMERCIAL AND AGRICULTURAL CLASS
(KUNDI LA KILIMO NA BIASHARA)**

GROUP (KUNDI)	7	3	FUNGICIDE (KIUAKUVU)
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Shelf life: Two years from the date of manufacture in tightly sealed original unopened container under cool and dry storage conditions.

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

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).

1 L

Net Content (Kipimo Kamili):

WHO Class III: Slightly Hazardous



**READ THE LABEL BEFORE USING
(SOMA KIBANDIKO CHA MAELEZO
KABLA YA KUTUMIA)**

**KEEP LOCKED OUT OF REACH OF
CHILDREN
(WEKA MBALI NA WATOTO)**

**REGISTRATION NO. (NAMBARI YA USAJILI): REGISTRATION NO.
PCPB(CR)2219**

**REGISTRANT / MANUFACTURER (MSAJILI / MTENGENEZAJI):
BASF SE, GERMANY**

AGENT (AJENTI):
BASF EAST AFRICA LIMITED
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**MANUFACTURING DATE:
(TAREHE YA KUTENGENEZWA):**

**EXPIRY DATE:
(TUMIA KABLA YA):**

**BATCH NUMBER:
(NAMBARI YA FURUSHI):**



Protect to Provide

Membership Number: AAK/220
Nambari ya Uanachama: AAK/220



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



**CAUTION
(TAHADHARI)**



81159273 KE 2022



ml
800

700

600

500

400

300

200
ml

Dagonis® 125 S

GENERAL INFORMATION:

Dagonis® 125 SC is a preventative and curative fungicide for the control of powdery mildew in Roses.

Brief description:

Mode of action:

Xemium® (fluxapyroxad) is a member of the fungicide group succinate dehydrogenase inhibitors (SDHI) and the mode of action of fluxapyroxad at the molecular level is the inhibition of the enzyme succinate dehydrogenase (SDH), also known as complex II in the mitochondrial electron transport chain. Through its inhibition of complex II, 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

Difenoconazole is a member of triazole fungicide which inhibits the creation of sterols in fungal cell wall

Mixing instructions:

Half fill the spray tank with water. Add the required amount of Dagonis® 125 SC then fill the water to the required level and mix or agitate thoroughly to uniformity. Spray immediately after mixing.

Direction for use

Crop	Target/Disease	Application rates, spray volumes	Timing & frequency of application
Roses	Powdery Mildew (<i>Sphaerotheca pannosa</i>)	1.2 L per 1500L of water per ha. or 16 ml per 20 L of water	Foliar sprayed preventatively at a spray interval of 5-7 days with a maximum number of 4 applications per season.

RE-ENTRY INTERVAL: 24 Hours, unless wearing full protective clothing. Workers need to ensure that spray deposits have completely dried off the foliage before re-entry.

RESISTANCE MANAGEMENT: Repetitive/continual use of Dagonis® 125 SC can lead to pesticide resistance. It is recommended that Dagonis® 125 SC is alternated with pest control products with a different MODE OF ACTION as well as adhere to good farming practices.

HAZARD/SAFETY PRECAUTIONS:

May cause harm to breast-fed children. May produce an allergic Skin reaction, Contains: 1,2-Benzisothiazol-3(2H)-one, 2-Methyl-2H-isothiazol-3- one. Harmful if swallowed, causes serious eye irritation, causes serious eye damage, causes skin

irritation, fatal if inhaled, causes severe skin burns and eye damage, toxic if swallowed or in contact with skin.

Ensure thorough ventilation of stores and work areas. When using do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. Do not breathe vapour/spray. Use personal protective clothing. Avoid contact with the skin, eyes and clothing. Wear Suitable respiratory protection equipment for higher concentrations or long-term effect. For the hand protection: wear suitable chemical resistant safety gloves. For the Eye protection wear Safety glasses with side-shields. For body protection, wear apron, protecting boots, chemical-protection suit.

STORAGE:

Store in original containers under cool dry conditions in secure well-ventilated buildings away from foodstuffs and animal feeds. Keep out of reach of children. Keep away from heat. Protect from direct sunlight.

DISPOSAL:

Triple rinse empty container and add washings/rinse off to spray mixture, then perforate or puncture holes on empty containers. **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. Dispose off in accordance with National Legislation and Regulation on hazardous waste. **Do not reuse empty pesticide containers for any other purpose.**

Accidental release measures: 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. In case of larger spills absorb liquid pesticides by covering the spill with absorbent materials, such as sawdust, clay or kitty litter. **Dispose of in accordance with National Legislation and Regulation on hazardous waste.**

ENVIRONMENTAL HAZARDS:

Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater.

FIRST AID MEASURES:

General advice: General advice: Immediately remove contaminated clothing.

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

Skin contact: Wash thoroughly with soap and water.

Eye contact: Immediately wash affected eyes for at least 15 minutes under running water, with eyelids open.

Ingestion: Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

TAKE PATIENT TO DOCTOR IMMEDIATELY.

TOXICOLOGICAL INFORMATION:

Signs and Symptoms of Poisoning: Skin irritation, Eye irritation, Skin burns.

Emergency Antidote: no known specific antidote. Treat according to symptoms

Ingredients that may affect treatment: Contains: 1,2-Benzisothiazol-3(2H)-one, 2-Methyl-2H-isothiazol-3-one. May produce an allergic reaction.

NOTE TO PHYSICIAN: Treat according to symptoms.

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

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.

WARRANTY:

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

Dagonis® 125 SC**MAELEZO:****Maelezo Mafupi**

Kiukuvu cha kuzuia na kutibu ugonjwa wa Ubwiri unga.

Jinsi inavyofanya kazi:

Xemium® (fluxapyroxad) ni mojawapo ya dawa iliyo kwenye kikundi cha succinate dehydrogenase inhibitors (SDHI) 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. causes its death. It is a systemic fungicide with preventative and curative action.

Difenoconazole

Difenoconazole ni kiuwa kuu kilicho katika kikundi cha triazoles na kinafanyakazi kwa kusimamisha ukuaji wa seli ya kuvu. Difenoconazole ina uwezo wa kuzuia ukuaji wa kuvu kabla na hata baada ya ugonjwa kuingia.

Maelezo Ya Kuchanganya:

Jaza tanki la kunyunyizia na maji safi hadi nusu. Tingiza dawa vizuri kabla ya kuifungua kisha upime kiasi cha Abacus kinachohitajika na uongeze kwenye tanki la kunyunyizia. Jaza tanki hilo na maji safi na uendelee kuchanganya na kutikisa. Endelea kukoroga vizuri unaponyunyizia.

Jinsi ya kutumia dawa

Mmea	Ugonjwa	Kipimo, kiwango cha mchanganyiko	Muda na mzunguko wa matumizi
Waridi	Ugonjwa wa Ubwiri unga (<i>Sphaerotheca pannosa</i>)	Lita 1.2 /heka kwa Lita 1500 ya Maji. au Mililita 16 kwa Lita Ishirini ya Maji	Nyunyizia kabla ya magonjwa kutokea na kuenea. Rudia kunyunyizia baada ya siku 5 hadi 7 kulingana na hali ya ugonjwa. Nyunyizia mara 4 kwa msimu.

MUDA WA KUNGOJA KABLA KUINGIA MAHALI PALIPONYUNYIZIWA DAWA:

Masaa 24, ama ukiwa na mavazi ya kujikinga. Wafanyakazi wanahitaji kuhakikisha kuwa amana za dawa zimekauka kabisa kwenye majani kabla ya kuingia tena

KUZUIA UZOEFU WA KUVU:

Matumizi ya kurudia/kuendelea ya Dagonis® 125 SC inaweza kusababisha upinzani wa dawa. Inapendekezwa kuwa Dagonis® 125 SC inabadilishwa na dawa za kudhibiti wadudu yenye utendaji tofauti na kufuata mazoea mazuri ya kilimo.

HATARI/TAHADHARI KWA MTUMIAJI:

Hakuna mikakati maalum muhimu itahitajika kama dawa itahifadhiwa na kubebwa kwa usahihi. Inaweza kusababisha madhara kwa watoto wanaonyonyeshwa. Ina 1,2-Benzisothiazol-3(2H)-one, 2-Methyl-2H-isothiazol-3- one ambayo inaweza kusababisha mzio. Inadhuru ikimezwa, husababisha muwasho mkubwa wa macho, husababisha uharibifu mkubwa wa macho, husababisha kuwasha kwa ngozi, ina madhara ikimezwa, husababisha kuchoma kali kwa ngozi na uharibifu wa macho, sumu ikiwa imezwa au inapogusana na ngozi. Hakikisha uingizaji hewa kina wa ghala na maeneo ya kazi. Unapotumia dawa linda macho ukitumia miwani iliyopendekezwa, vaa nguo za kujikinga kama vile glavu na ovaroli. Osha mikono na ngozi iliyomwagikiwa kabla ya kula, kunywa, kuvuta sigara ama kwenda kwa haja. Oga mwili na sabuni na maji mengi baada ya kazi na ufue nguo za kujikinga na madhara ya dawa kabla ya kuzitumia tena.

KUHIFADHI:

Hifadhi dawa ndani ya pakiti yake halisi mahali ambapo ni salama, kavu, na hakuna joto nyingi, penye hewa nyingi na ni mbali na chakula na watoto hawawezi kufikia.

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 kuambatana 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 ingie 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:

Dawa hii Ina madhara kwa samaki na viumbe vingine vinavyoishi kwenye maji. Usichafue vidimbwi vya maji kwa dawa hii au mabaki yake. Usimwage dawa kwenye udongo. Usioshe vombo vilivyotumika karibu na mito. Usimwage mabaki kwenye nyumba za wanyama au barabara

HUDUMA YA KWANZA:

Mashauri: Wafanyakazi huduma ya kwanza lazima wawe makini kwa usalama wao wenyewe. Kama mgonjwa ana uwezekano wa kupoteza fahamu, mweke mhadhiriwa akiegemea upande. Vua mavazi yenye dawa mara moja.

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

Kushikwa kwa Ngozi: Osha vizuri kwa sabuni na maji.

Kushikwa kwa Macho: Osha macho yaliyoathiriwa kwa muda wa dakika 15 chini ya maji ya kukimbia na kope la jicho likifunguliwa wazi.

Kumeza: Mara moja suuza mdomo na kisha kunywa mililita 200-300 ya maji, tafuta matibabu.

PELEKA MJERUHI KWA DAKTARI MARA MOJA.

MAELEZO KUHUSU SUMU:

Dalili za kusumika: Kuwashwa kwa ngozi, Jicho kuwasha, Ngozi kuungua

Kiuasumu: Hakuna tiba ijulikanayo kwa sasa. Tibu kulingana na dalili za ugonjwa.

Viungo ambavyo vinaweza kuathiri matibabu: Ina 1,2-Benzisothiazol-3(2H)-one, 2-Methyl-2H-isothiazol-3- one inaweza kusababisha mzio.

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

Panapotokea madhara, piga nambari ya dharura bila malipo 0800720021 au 0800730030 (inapatikana masaa 24).

ILANI KWA WATUMIAJI:

Dawa hii sharti itumiwe kulingana na maagizo kwenye kibandiko hiki tu. Ni hatia chini ya Sheria za madawa ya kuangamiza wadudu waharibifu kutumia au kuweka dawa hii mahala pasipo usalama.

THIBITISHO:

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

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Fungicide for the control of powdery mildew in Roses

((Kiuakuvu ya kudhibiti ugonjwa wa Ubwiri unga kwenye waridi))

GUARANTEE (DHAMANA):

Fluxapyroxad 75 g/L + Difenconazole 50 g/L

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WHO Class III: Slightly Hazardous



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**EXPIRY DATE:
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**BATCH NUMBER:
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Protect to Provide

Membership Number: AAK/220
Nambari ya Uanachama: AAK/220



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

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