

READ THE LABEL BEFORE USING.
(SOMA KIBANDIKO KABLA YA KUTUMIA.)

KEEP OUT OF REACH OF CHILDREN.
(FUNGIA MBALI NA WATOTO.)



PREV-AM[®] 60SL

SOLUBLE LIQUID



BIO FUNGICIDE; INSECTICIDE / KIUWA KUVU; KIUWA DUDU



Net Content/
Ujazo:

5 Ltr.

Fungicide for the control of powdery mildew on roses, whiteflies on french beans and coriander. (dawa ya kudhibiti ugonjwa wa ubwiri unga kwenye waridi, "whiteflies" kwa maharagwe na gilgilani.)

COMMERCIAL & AGRICULTURAL CLASS. (KUNDI

LA BIAHARA NA KILIMO)

GUARANTEE (DHAMANA):

Orange oil 60 g/l (d-limonene)

REGISTRATION NO. (NAMBARI YA USAJILI):

PCPB(CR) 1411

Mfg date/Tarehe ya kutengenezwa:

Batch No./Nambari ya Kifurushi:

Expiry date/Tumia kabla ya:

Shelf Life: 2 year from date of manufacture when stored in original unopened container in a cool dry place
Maisha Rafuni: Miaka 2 baada ya kutengenezwa kama imewekwa kwenye chombo chake alisi ambacho hakijafungut iwa mahali pakavu na pasipo na joto jingi.

MEMBER OF AAK
REG. NO. AAK 232



Warning (Ilani)

May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. Harmful to aquatic life.

In case of poisoning call toll free no. 0800720021 or 0800730030(24hrs) / katika tukio la Kusumika piga simu bila malipo (masaa 24)

Distributed By / Wasambazaji:

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Web:www.elgonkenya.com

Manufacturer / Watengenezaji:

 **Rovensa
Next**

ORO AGRI SA (PTY) LTD

1 HENRY VOS CLOSE · ASLA PARK · STRAND 7140
SOUTH AFRICA

WHO Class III, Slightly hazardous.


ELGON KENYA
TRANSFORMING FARMS & LIVES THROUGH TECHNOLOGY



**CAUTION/
TAHADHARI**



DESCRIPTION:

PREV-AM® is a contact bio fungicide and insecticide for the control of powdery mildew in roses, whiteflies on frenchbeans and coriander. It should be used as a direct contact application at first sight of disease and insect attack.

Mode of Action:

Orange oil and its main monoterpene component dimonene wets and breaks down the protective phospholipid layer of fungal mycelia and spores leading to the desiccation of the fungus. Orange oil therefore has a physical mode of action.

Mixing Instructions:

Half fill the spray tank (Knapsack) with water. Add the required amount of **PREV-AM**® then fill the water to the required level and mix or agitate thoroughly to uniformity. Ensure that the mixture is used the same day.

DIRECTION FOR USE

Crop	Target	Application Rate	Application Timing & Technique
Roses	Powdery Mildew	0.4 liter / 100 liter, 80 ml per 20 litres recommended spray volume 1,000 l/ha	As a contact product, PREV-AM ® has to be applied at first sight of disease. Application interval is 5-7 days as it has no residual activity. Number of applications is not limited. It is essential that the spray solution make direct contact with the disease organism, during application. Thus, the even distribution of the droplets are of the utmost importance. Care must be taken to ensure that both surfaces of the leaves are thoroughly wet, up to just before the point of run-off.
French beans	White-flies	2.0 l/ha; 50 ml/20 l of water. Use a spray volume of 800 l	Apply as a direct contact application at first sight of insects.
Coriander			Make 3 applications at 10 days interval

Note: DO NOT EXCEED 4 l/ha

Re-entry Period: 4 hours. Pre harvest interval: 2 hours.

Resistance management:

PREV-AM® is compatible with most of pesticides, except sulphur and mineral oil. Inherent surfactant properties significantly improves tank mix coverage and penetration of tank mix partners.

Due to its mode of action, **PREV-AM** is not likely to lead to the build up of resistance.

MAELEZO:

PREV-AM® ni kiua kuvu na kiua dudu ambacho hufanya kazi kwa njia ya mguso kudhibiti ugonjwa wa ubwiri unga, "white-flies" kwa maharagwe na giligalani. Nyunyizia **PREV-AM**® punde tu dalili za ugonjwa zinapoonekana.

Jinzi Inayofanya kazi:

PREV-AM® Huweza kuharibu safu zinazohifadhi chembechembe za viini zinazo sababisha magonjwa ya ubwiri unga.

Kutayarisha Dawa:

Changanya kiasi kinachohitajika cha **PREV-AM**® na kiasi kidogo cha maji kwenye bomba. Tikisa bomba ili kupata kuchanganyika vyema. Ongeza kiasi cha maji kilichosalia na uhakikishi maji na dawa yamepata kuchanganyika vyema kabla ya kunyunyiza. Ni lazima mchanganyiko kutumika siku uliotengenezwa.

MAPENDEKEZO YA MATUMIZI

Mmea	Ugonjwa	Kipimo cha Dawa	Jinsi Na Wakati Wa Kutumia
Waridi	Ubwiri unga	Lita 0.4/lita 100 za maji; mililita 80/lita 20 za maji.	PREV-AM ® inayunyizwa kwenye majani ya mumea mara tu maambukizi yanajitokeza. Inapaswa kunyunyiza kila baada ya siku 5 hadi 7 kwasababu PREV-AM ® haina uwezo wa kubaki kwenye mmea na kuelezea kudhibiti maambukizi. Ni muhimu kwamba mvuke wa mchanganyiko wa dawa utekelezwe kwenye sehemu ilioabuzwa kwani hufanya kazi tu kwa mguzo. Unaponyunyiza dawa, hakikisha kwamba mumea umetowa dawa pande zote za majani.
Maharagwe	"White-flies"	Lita 2/ hekta; mililita 20/ lita 20 za maji. Tumia maji lita 800.	nyunyizwa kwenye majani ya mmea mara tu maambukizi yanajitokeza. Inapaswa kunyunyiza kila baada ya siku 10, mara 3 kwa msimu.
"Coriander"			

Ilani: USIZIDI LITA 4/HEKTA

Muda Salama Wa Kuingia Shamba Lilionyunyizwa Dawa: Masaa 4. Muda salama wa kuvuna: masaa 2.

Kuzuia Upinzani:

PREV-AM® inaweza kuchanganywa na madawa mengine ya kawaida na hata mbolea za kunyunyiza kwa majani bora tu siziwe na salfa ambavyo **PREV-AM**® hufanya kazi, hakuna hofu ya kusababisha usugu. au zenye alkali. Viungo vya **PREV-AM** huboresha mchanganyiko na madawa mengine hivyo kufanya kazi bora zaidi. Kutokana na namna

HAZARD AND PRECAUTION:

HANDLING:

Wear suitable protective clothing, gloves, face shield/safety goggles and respirator when preparing the spray mixture and in addition impermeable boots when spraying. Avoid, breathing the spray mist, contact with skin, eyes and clothing. Do not apply upwind and stay out of the spray mist. Do not spray over food or feed or surfaces where food is prepared, eaten or stored. Do not smoke, drink or eat while handling the product.

AFTER WORK:

Change protective clothing and wash hands thoroughly with soap and plenty of water. Wash the spraying equipment and the contaminated clothing carefully.

STORAGE:

Keep out of reach of children. Store in tightly closed original container in a cool dry well ventilated place, under lock key so that unauthorized persons do not have access. Keep away from food, drinks and animal feeding stuffs.

DISPOSAL:

Triple rinse empty container and add washings/rinse off to spray mixture, then perforate or puncture holes on empty containers/-sachets then deliver empty containers/sachets at an authorized county designated collection centres. 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. Absorb liquid pesticides by covering the spill with absorbent materials, such as sawdust, clay or kitty litter.

HATARI NA TAHADHARI:

MATUMIZI:

Vaa Ngao La Kujikinga, Viatu Na Vizuizi Vya Mikono Na Uso, Unapotayarisha Mchanganyiko Wa Dawu Na Maji Na Unaponyunyiza Dawu. Jihadhari Usipumue Mvuke Wa Dawu, Mchanganyiko Wa Dawu Usingie Kwenye Macho Au Kumwagikia Ngozi Na Nguo Ulizovalia. Usinyunyizie Dawu Hii Ukielekea Upane Upepo Unatoka. Usivute Sigara Na Usile Wala Kunyua Wakati Unapotumia Dawu Hii.

BAADA YA KAZI:

Vua Ngao Za Kazi Na Vizuizi Vya Kujikinga, Nawa Mikono Kati Ya Mapumziko Na Hata Baada Ya Kazi. Osha Bomba Uliyotumia Kisha Oga Na Ufue Mavazi Uliyotumia Kwa Maji Na Sabuni.

KUHIFADHI:

Hifadhi Dawu Hii Katika Chombo Chake Asili Ambacho Kimefunikwa Sawa Sawa Na Kuwekwa Kwenye Ghala La Madawa Lililoidhinishwa. Ni Lazima Watoto Na Watu Wasioruhusiwa Wakatazwe Kuingia Kwenye Ghala La Madawa.

UTUPAJI:

Suuzua Kontena Tupu Mara Tatu, Kisha Utobolee Mashimo Kwenye Kontena / Mifuko Tupu Kisha Upeleke Kontena / Mifuko Tupu Katika Vituo Vya Mkusanyiko Vilivyoidhinishwa Vya Kaunti. Usimimine Suuzua Ndani Ya Mfereji Wowote Au Kwenye Site Yoyote Karibu Na Makao Ya Wanadamu Au Wanyama, Vyanzo Vya Maji, Njia Za Maji. Usitumie Tena Kontena Vyenye Dawu Kwa Sababu Nyingine Yoyote.

DAWA IKIMWAGIKA AU KUVUJA:

Zuia Watu Kuingia Kwenye Eneo La Kumwagika, Tumia Vifaa Vya Kujikinga Wakati Wa Kusafisha Umwagikaji, Usikubali Kemikali Hii lingie Kwenye Mazingira, Mimina Yaliyomo Kwenye Kontena Linalovuja Kwenye Kontena Tupu Ambalo Hapo Awali Liliukuwa Na Bidhaa Sawa Au Weka Kontena Linalovuja Kwenye Kontena Kubwa, Lenye Maandishi Wazi. Funika Kwa Vifaa Vya Kufyonza, Kama Vile Machujo Ya Mbaa, Udongo. Zoa Kemikali Iliyomwagika Polepole Kwenye Vyombo; Ikifaa, Lowesha Kwanza Kuzuia Vumbi.

ENVIRONMENTAL HAZARD:

- **PREV-AM**[®] has very low mammalian toxicity and is classified as Harmless to non-target organisms by the IOBC/WPRS criteria.
- **PREV-AM**[®] is harmful to aquatic life.
- **PREV-AM**[®] was readily biodegradable (41-98% degradation in 14 days) under aerobic conditions in a standard test.
- **PREV-AM**[®] is highly sensitive to photolysis.
- When released to ground, **PREV-AM**[®] is expected to have low to very low mobility in soil, based on its physical/chemical properties. However, do not contaminate ponds and waterways by direct application, equipment-cleaning water, and disposal of wastes or empty containers.

FIRST AID INSTRUCTIONS:

Skin contact:

Remove contaminated clothing and wash all exposed skin area with soap and water, followed by warm water rinse. Consult a doctor in the event of any complaints.

Eye contact:

Wash off with plenty of water (15 min.). If pain persists, consult an eye specialist.

If inhaled:

Remove victim to fresh air. Keep the patient warm and at rest. If breathing is difficult, give artificial oxygen. If patient not breathing, apply artificial respiration and seek medical attention.

If swallowed:

Wash out mouth immediately with plenty of water. Call a POISON CENTER or doctor/physician if you feel unwell.

TOXICOLOGICAL INFORMATION:

PREV-AM belongs to Class III according to the WHO classification.

Symptoms of Poisoning: Not observed in humans.

Antidote: No specific antidote.

Notes to Physician: Treat symptomatically

MADHARA KWA MAZINGIRA:

- **PREV-AM**[®] ni sumu wastani mno kwa wanyama na imeorodheshwa kama isio na madhara kwa wadudu wasiowaharibifu na IOBC/WPRS.
- Kwa samaki na viumbe vingine vya majini, **PREV-AM**[®] ni sumu wastani.
- **PREV-AM**[®] hubadilisha hali yake asili kwa haraka (asilimia 41% hadi 98% katika siku 14) ikiwa kwenye mazingira ya hewa.
- **PREV-AM**[®] hubadishwa kwa haraka na miale/mwagaza ya juu.
- Ikiwa ardhini, **PREV-AM**[®] inatarajiwa kua na uenejaji mdogo mno kwasababu ya asili yake. Hata hivyo usichafue mazingira kwa kunyunyizia, kumwaga mabaki ya dawa, kutupa, au kusunza mkoba wa dawa kwa mito, visima au vidimbwi na chemchemi.

MADHARA KWA MAZINGIRA:

Ikipumuliwa:

Toa Mgonjwa Mahali Penye Hatari Na Umpumzisho Mahali Ambapo Ni Salama. Kama Mjeruhianashida Ya Kupumua, Msaidie Apumue, Kisha Umpeleke Kwa Daktari.

Ikimwagikia Ngozi:

Vua Mavazi Ya Kujikinga Na Uoge Kwa Kutumia Maji Safi Na Sabuni. Iwapo Maumivuitaendelea, Muone Daktari.

Ikingia Kwa Macho:

Fungua Macho Na Uyasafishe Kwa Maji Safi Yanayotiririka Kwa Muda Wa Dakika 15. Iwapomaumivu Itaendelea, Muone Daktari.

Ikimwezwa:

Usimtapishe. Tumia Maji Mengi Kusukutua Mdomo. Muone Daktari. Kamwe Usimpe Kituchochote Mjeruhiwa Aliyezirai. Muone Daktari. Peleka Mjeruhiwa Kwa Daktari.

MAELEZO KUHUSU SUMU:

PREV-AM imo daraja ya III ikioredheshwa na WHO.

Dalili za Kusumika: Hawaoni kwa binadamu.

Makata: Hakuna dawa maalum.

Arifa kwa Daktari: Tibu mgonjwa kulingana na dalili za maumivu.

In case of poisoning call toll free number (24hrs):
0800720021/0800730030.

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.

WARRANTY:

Sellers 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 in that condition.

Katika Tukio La Kusumika Piga Simu Bila Malipo (Masaa 24):
0800720021/0800730030.

ILANI KWA MTUMIAJI:

Dawa Hii Sharti Itumiwe Kulingana Na Maagizo Yaliyo Kwenye Kibandiko. Ni Hatia Chini Ya Sheria Za Madawa Ya Kuangamiza Wadudu Waharibifu (Cap. 346) 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 Kutokana Na Matumizi Ya Dawa Hii Kwa Binadamu Au Mali Na Lazimaakubali Dawa Hii Katika Hali Hiyo.