

**KEEP LOCKED OUT OF REACH
OF CHILDREN**

**CAREFULLY READ THE ATTACHED
LEAFLET BEFORE USING THE PRODUCT.**

Shelf Life:

2 years from date of manufacturing,
in original unopened containers stored in a
cool dry well ventilated place.

In case of Poisoning Call Toll Free No.:
0800720021 / 0800 730030 (24hr)

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SYNGENTA Group Company

Manufactured by:

Syngenta Crop Protection AG,
Basel, Switzerland

Distributor:

Syngenta East Africa Ltd.
P.O. Box 30393
00100 Nairobi, Kenya
Tel.: +254 70 3018263 / 3019263



Date of Manufacture:

Expiry date:

Batch No:

Product names marked ® or TM, the ALLIANCE FRAME
the SYNGENTA Logo and the PURPOSE ICON
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L1053660 KENY/07X PPE 4109520

 **Tecto® 500SC**

syngenta®



**Suspension concentrate.
A fungicide for control
of Botrytis in Roses;
Post-harvest use
on Avocados for the**

control of Anthracnose.

Huchanganyika na maji.

**Dawa ya kuzuia botrytis kwenye roses;
Na Anthracnose kwenye Parachichi
baada ya kuvuna.**

GUARANTEE: / DHAMANA: Thiabendazole 500 g/lt.

**REGISTRATION NO. / NAMBARI YA KUSAJILIWA
PCPB (CR) 0914**

**COMMERCIAL AND AGRICULTURAL CLASS
KUNDI LA BIASHARA NA UKULIMA**

**Net Content: 1 Litre
Ujazo: Lita 1**



**CAUTION /
TAHADHARI**



FUNGIA MBALI NA WATOTO

**SOMA MAELEZO YOTE KWENYE
FURUSHI NA UKURASA
ULIOBANDIKWA.**

750ml

Maisha rafuni:

Miaka miwili kuanzia tarehe ya
kutengenezwa, ikiwa imehifadhiwa
katika viwekeo vyake asili ambavyo
havijafunguliwa.

**Kukiwa na Kusumika piga simu
isiotozwa Nambari:**
0800 720 021 / 0800 730 030
(masaa 24).

® Alama ya Biashara ya kampuni
ya Syngenta

500ml

Watengenezaji:

Syngenta Crop Protection AG,
Basel, Switzerland

Wauzaji:

Syngenta East Africa Ltd.
P.O. Box 30393
00100 Nairobi, Kenya
Tel.: +254 70 3018263 / 3019263



Tarehe ya kutengenezwa:

Tumia kabla ya:

Nambari ya kifurushi:

250ml

approx. measure

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DESCRIPTION

Systemic fungicide for foliar disease prevention and control of botrytis in roses and Anthracnose in Avocados as a post-harvest treatment.

Active ingredient content: Thiabendazole 500 g/lit.

Spectrum of Activity: Thiabendazole is systemic with protective and curative action. It is absorbed by the leaves and the roots. The wide anti-fungal spectrum of thiabendazole and its wide margin of safety to plants make it the product of choice on many crops. Thiabendazole helps prevent and control plant infections by foliar application treatments and it can help extend shelf life by controlling storage diseases.

Recommendations for Use:

Tecto® 500 SC is a broad-spectrum systemic fungicide with protective and curative action. It is used for pre-plant applications, foliar sprays and post-harvest treatment.

a) Pre-Plant treatments

Roses:

Use 200 ml Tecto® 500 SC per 100 litres water applied as a pre-plant dip.

b) Post-harvest applications

Foliar treatments

Crop	Disease	Rate ml/100 lt.	Remarks
Roses	Botrytis	90 ml	Apply at 8-10 day intervals with a max. of 4 applications / season
Avocado	Anthracnose	465 ml	Dip Avocado fruit for 20 seconds

Application information:

Protected crops (Roses) in greenhouses and under plastic:

Tecto® 500 SC can be applied with spray guns, horizontal and vertical boom sprayers or knapsack sprayers. In view of the usually dense crop stands, particular care has to be taken to achieve thorough coverage also of the lower plant parts. Spray volumes between 200-2000 lt./ha are recommended.

Mixing:

Make certain application equipment is clean and not contaminated. Calculate carefully the required amount of spray mixture in order to prevent any left over in the spray tank after treatments. Do not pre-mix in bulk for more than a days work. Triple rinse empty containers and add the rinsate to the spray mixture. For operator safety do not contaminate the outside of the sprayer.

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Tractorised equipment: Fill the spray tank/mixing tank to 1/3-1/2 with clean water and start agitation. Add the required amount of Tecto® 500 SC and continue agitation while adding the rest of the water. Agitate the mixture thoroughly before use and continue agitation during spraying. When filling the spray tank/mixing tank the filling hose should always be above water level in order to avoid suckback.

Portable equipment: If no mixing tanks are used, fill half of the sprayer with clean water, add the calculated and measured quantity of Tecto® 500 SC, close the knapsack lid, shake well for a short interval and then continue to fill the sprayer with water.

Clean up procedure: Drain spray system completely. Rinse tank, spray boom and nozzles with clean water for several minutes. Fill tank with clean water and leave in tank for 15 minutes with agitation, then drain through nozzle outlets. Rinse hoses and spray boom. Nozzles and screens should be removed and cleaned separately along with protective equipment.

Storage:

Store in original tightly closed container away from sun and damp. Keep under lock and key, away from children, animals and other unauthorized persons.

Hazards and Precautions

KEEP LOCKED UP OUT OF REACH OF CHILDREN and other unauthorized persons, or animals.

Handling: Avoid contact with skin and eyes. Do not ingest. Do not breathe mists. Refrain from smoking or eating when handling. Wash thoroughly after use.

Extinguishing media: Use water spray or all-purpose dry chemical.

Fire-fighting procedures: Firefighters should wear self-contained breathing apparatus and full protective equipment.

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Operator safety:

Strictly avoid all contact with skin, eyes or clothing. Avoid breathing spray mist. Prolonged or repeated exposure to product may be harmful. Do not eat or smoke during work; wash hands and face thoroughly first. Wear protective clothing, i.e., overalls, gloves, gumboots and face shield. When applying indoors, wear respiratory mask, hat and goggles. Immediately wash off accidental splashes of product and spray mixture. Change contaminated clothing immediately and launder before re-use. After work wash entire body thoroughly with soap and water and change to clean clothing.

Product and Container disposal:

Dispose of surplus product on a landfill site approved for pesticides or bury in a safe place away from water sources. Triple rinse empty containers, crush, perforate and dispose off in accordance with the National Legislation and Regulation on disposal. Do not re-use empty containers for any other purpose, especially for food, feed or storing drinking water.

Spillage and Leakage:

Remove heavily contaminated soil layer and dispose off in a safe place away from water sources or dispose off in accordance with the National Legislation and Regulation on disposal.
Spillage's: soak up with sand, sawdust, soil or an oil binding agent. Collect up the contaminated material and dispose off in a safe place or put in a waste bin or a plastic bag, mark it and dispose of on a landfill site approved for pesticides. Treat spill area with plenty of water. Spilt product must not be re-used.

ENVIRONMENT AND WILDLIFE:

Tecto® 500 SC is very toxic to aquatic organisms. DO NOT contaminate water used for irrigation or domestic purposes and water areas, such as ponds, ditches, lakes, drainage systems, etc. by disposal of product waste. Newly treated areas must not be grazed and all livestock is to be kept out.
Environmental fate: Thiabendazole is not degraded readily in the soil but remains immobile and will not readily leach. It gradually degrades in the presence of sunlight, both in water and on plant surfaces. Thiabendazole does not bioaccumulate in fish since it is rapidly eliminated. No risk is expected for birds and earthworms, due to the low toxicity of the compound to these organisms.

FIRST AID INSTRUCTIONS:

If poisoning is suspected, stop work immediately and call a physician. **If Inhaled** move patient in a well-ventilated room and protect from undercooling. **On Skin** remove contaminated clothes. Wash contaminated clothes and affected parts of the body with soap and water. After **eye contact** rinse eyes with clean water for several minutes. If the substance has been **ingested**, repeatedly give medicinal charcoal in a large quantity of water.
NB: Never give anything by mouth to an unconscious person. DO NOT induce vomiting.

TOXICOLOGICAL INFORMATION

Symptoms of poisoning: Dizziness, anorexia, nausea, vomiting.

Note to the doctor: Apply symptomatic therapy.

Antidote: No specific antidote is known.
In case of Poisoning Call Toll free No.:
0800 720 021 / 0800 730 030 (24 hr).

NOTICE TO THE USER:

This pest control product is to be used only in accordance with the directions on the label and the packaging leaflet. 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

Dawa yenye nguvu ya kuzuia na kuponya botrytis kwa waridi na anthracnose kwa parachichi baada ya kuvuna.

Namna ya uamilifu: Thiabendazole huingia kwa mimea kupitia kwa shina la matawi na pia kupitia kwa mizizi. Inazuia na kuponya botrytis kwenye waridi.

JINSI YA KUTUMIA

KUNYUNYIZA

Waridi

Tumia mililita 90 za Tecto® 500 SC kwenye lita 100 za maji. Nyunyiza maua yako mpaka yalowane. Rudia baada ya siku 8-10 ili kuzuia *Botrytis cinerea* na *Sphaerotheca panosa*. Tumia mara nne tu kwa msimu mmoja ukiwa unabadilisha na madawa mengine yawezayo kuzuia haya magonjwa.

Maua ya Kupanda

Tumia mililita 200 za Tecto® 500 SC kwenye lita 100 za maji. Lowesha mimea ndani ya mchanganyiko huu kabla ya kupanda ili kuzuia *Fusarium spp.*, *Botrytis spp.* na *Penicillium spp.*

Mimea	Ugonjwa	Kiasi/maji 100 lt.
Maua	botrytis	mililita 90
Parachichi	Anthracnose	mililita 465 (Tumbukiza parachichi kwa sekunde 20)

Kuchanganya:

Hakikisha bomba ni safi na haina mabaki ya dawa nyingine. Pima kwa uangalifu kiasi cha dawa utakachochanganya ili kuepuka mabaki ya dawa baada ya kunyunyiza. Suuza chombo cha kupimia au kilichowekewa dawa mara tatu kisha umimine mchanganyiko kwenye kinyunyuzi. Jaza 1/3-1/2 ya kinyunyuzi kwa maji sa na uanze kutikisa, weka kiasi cha dawa ulichopima huku ukiendelea kutikiza. Jaza maji hadi kinyunyuzi kijae huku ukitikisa. Endelea kutikisa wakati wa kunyunyiza ili kuwepo mweneo mzuri wa dawa kwenye mchanganyiko. Baada ya kazi osha vizuri vifaa vyote vilivyotumika. Mchanganyiko utokanao na kuosha uchanganywe na maji kwa uwiano wa 1:10 (mchanganyiko:maji) na kisha nyunyiza sehemu iliyokwisha nyunyizwa au sehemu isiyo na mazao. Osha pia vipenyo.

Hifadhi: Dawa ihifadhiwe katika viwekeo vyake asili vilivyofungwa, mahali pakavu kivulini mbali na watoto, vyakula na mifugo.

Hadhari:

WEKA MBALI NA WATOTO, watu wasiohusika nayo na mifugo.

Usalama kwa watumiaji:

Usivute hewa iliyo na dawa. Chunga kwa ngozi au nguo. Usile, usinywe wala kuvuta sigara wakati wa kunyunyiza dawa; na kabla ya kufanya hivyo oga mikono na uso. Vaa nguo za kazi yaani ovaroli, buti, «gumboots», koa na glavu hasa wakati wa kukoroga na kunyunyiza dawa. Ukimwagikiwa na dawa mwilini au nguoni, osha mara moja. Baada ya kazi oga mwili wote na maji na sabuni. Osha nguo za kazi kabla ya kuzitumia tena.

Dawa imalizikapo:

Visafishe vyombo vilivyokwisha dawa mara tatu ukitia maji hayo katika tanki ya kunyunyiza. Suuza maji viwekeo mara tatu, bonda na kutoboa kisha uvitupe kulingana na Sheria na Kanuni za Nchi za utupaji. Dawa inapomwagika tumia mchanga, ardhi au mabaki ya randa kuikausha na hatimaye utupe.

Mazingira na Wanyama wa pori:

Dawa hii haiwezi kudhuru samaki ama wanyama wa pori. Usimwage dawa ovyo ovyo mtoni au kwenye kisima. Wanyama wote wasikubaliwe kuingia mahali Tecto® 500 SC imenyunyizwa na usiokote au kuvuna chakula chochote cha mifugo mahali imenyunyizwa dawa.

Kuvuja na kumwagika dawa:

Ondoa udongo uliovujiwa na kumwagikiwa dawa na kuzika mahali salama mbali na vyanzo vya maji. Kusanya dawa iliyolowa na uizike mahali pasipo na mazao na mbali na maji au mto. Suuza viwekeo na uweke maibu, vizike au choma moto.

HUDUMA YA KWANZA:

Kama ukijisikia umesumika, acha kazi na uone daktari mara moja.

Ikiwita weka mgonjwa mahali penye hewa ya kutosha, mbali na dawa.

Dawa ikimwagika kwa nguo toa nguo na zivuliwe vizuri. Ikiwa dawa imeingia kwenya macho yasashwe kwa maji mengi kwa muda wa dakika 15. Mgonjwa anyweshwe makaa maalum **ikiwa amemeza dawa**. Mtu aliyezirai asilishwe chochote. PELEKA MJERUHI KWA DAKTARI.

Kinga: Hakuna kinga maalum. Matibabu ni vile atavyoona daktari.

Kukiwa na Kusumika piga simu isiotozwa Nambari:

0800 720 021 / 0800 730 030 (masaa 24).

ILANI KWA MTUMIAJI:

Dawa hii ni sharti 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 kutokana na matumizi ya dawa hii kwa binadamu au mali na lazima aikubali dawa hii katika hali iliyo.

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