

273 x 150 mm

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

SUSSITA 50EC

EMULSIFIABLE CONCENTRATE
INSECTICIDE (KIUADUDU)

**Insecticide for the control of Fall Armyworm in maize.
(Kiuadudu kitumiwacho kudhibiti viwavi aina ya
'Fall Armyworm' kwenye mahindi)**

GUARANTEE /DHAMANA: Lufenuron 40g/L + Emamectin Benzoate 10g/L

REGISTRATION NO./NAMBARI YA USAJILI: PCPB (CR) 2035

COMMERCIAL AND AGRICULTURAL CLASS (KUNDI LA BIAHARA NA KILIMO)

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



SHELF LIFE: 2 years from date of manufacture if stored in its original, unopened container stored in a cool dry well ventilated place.

MUDA RAFUNI: Miaka miwili baada ya tarehe ya kutengenezwa ikihifadhiwa kwenye chombo chake asili usiofunguliwa na iliowekwa pahali pakavu na penye baridi.

In case of poisoning, call Toll free No.s (Piga simu isiyo na malipo wakati wa kusumika): 0800720021 and 0800730030 (24hrs /masaa 24)

TAPAZOL
FORMULATOR/REGISTRANT (MTENGENEZAJI):
Tapazol Chemical Works Ltd.
Battery 1, Western I. Z. 99052 Bet Shemesh
ISRAEL
+972 2 5437413

Net contents (Kipimo kamili) 500ml /Mililita 500

WHO CLASS II (Moderately hazardous)

AGENT (AJENTI):
Tapazol Chemical Works Kenya Ltd.
P.O. Box 953 – 00600 Nairobi
Tel: +254 722 944 097.
Email: amir@tapazol.co.il

Distributed by (Wasambazaji):
TWIGA CHEMICAL INDUSTRIES LTD.
P.O. BOX 30172, 00100 GPO,
NAIROBI, KENYA.
TEL: 3942000 , FAX:- 3942405

HARMFUL (INADHURU)



DESCRIPTION:

Sussita 50EC is an insecticide for the control of Fall Armyworm in maize.

MODE OF ACTION:

The SUSSITA 50 EC preparation is a preparation integrating 2 active ingredients exhibiting a different operation mechanism, which complement each other.

The active ingredient **Lufenuron** is an inhibitor of the growth of insects, of the Benzoyl-urea group, which prevents chitin synthesis. As a result, a sloughing process ceases, and the death of the larvae is bought about at the time sloughing or shortly thereafter.

The active ingredient **Emamectin benzoate** is a natural product of a micro-organism on the soil. The active ingredient is absorbed in the tissues of the plant and ingested by the larvae, principally through the digestive system. Its operation is on the nervous system of the nervous system of the insect, and the insect loses, as a result, the ability to eat, immediately after its exposure to the substances.

The killing of the insects is about within 3-7 days from their exposure to the preparation.

Resistance Management:

Do not spray more than 3 times in a season. Make sure repeat sprays are done with an insecticide of different mode of action to avoid resistance of target insects.

DIRECTIONS FOR USE

Half fill the spray container with water. Mix the required amount of insecticide in a separate container with some water and pour into the spray container while continuously agitating. Fill spray container with water to required level. Avoid spraying when temperatures are above 30°C.

APPLICATION RATE

CROP	PEST	RATElt./ha	ML/ 20 lt.	Number and Interval of Application	PHI
Maize	Fall Armyworm	150 ml/Ha in 200L of water	15ml	Apply 3 times per season at an interval of 7-14 days	35 Days

APPLICATION TIMING: As soon as insects are identified usually at 3-4 leaf stage of maize

RE-ENTRY INTERVAL: 12 hours or once spray dries.

SAFETY PRECAUTIONS:

Do not eat, drink or smoke while handling this product. Avoid eye contact. Avoid exposure by wearing cotton overalls or long sleeve cotton shirts and long trousers, eye shield, nitrile rubber or neoprene gloves, and boots/shoes when handling the product. Wash hands and exposed skin before eating, drinking, smoking or using the toilet. Take a shower/bath after work

STORAGE: Store in tightly closed original container in a cool, dry well-ventilated area out of direct sunlight and out from the reach of children. Do not store with food, feedstuffs, fertilizers and seeds.

Do not store at temperatures above 40°C.

Destroy empty containers to prevent re-use. Triple rinse, puncture and store empty containers in a safe place away from non-authorized persons. Dispose of all waste material by incineration away from water sources complying with National Legislation and Regulations on chemical disposal. **DO NOT USE EMPTY PESTICIDE CONTAINERS FOR ANY OTHER PURPOSE.**

LEAK AND SPILLS:

Wear protective clothing as outlined above. Sweep up with spill control material or suitable absorbent material e.g. sand, sawdust or general-purpose binder. Clean contaminated floors and objects thoroughly with water and detergents.

Tear along here / Rarua hapa

ENVIRONMENTAL PROTECTION:

Very toxic to fish, aquatic organisms and bees. Do not contaminate water sources, waterways, surface waters or ditches with chemical or empty pesticide containers. Do not discharge into the soil/subsoil. Do not spray when bees are actively foraging.

FIRST AID INSTRUCTIONS:

General advice

The product is toxic if swallowed and harmful in contact with skin and if inhaled.

If a person is exposed to this product seek medical attention. Remove all contaminated clothing.

Skin Contact: Flush with large amounts of water. Remove grossly contaminated clothing, including shoes, and laundry before reuse. If irritation develops, get medical attention.

Eye Contact: Flush eyes with large amounts of water for 10-15 seconds while eyelids are open. If irritation develops, get medical attention.

Ingestion: If swallowed, DO NOT induce vomiting. Keep at rest and get prompt medical attention. **Inhalation:** Remove the affected victim from exposure to an area of fresh air. Administer artificial respiration if breathing has stopped. Keep at rest and call for prompt medical attention.

TOXICOLOGICAL INFORMATION:

Symptoms of poisoning:

Product may cause slight skin and eye irritation. It may also cause nausea, vomiting, salivation,diarrhea and dizziness.

Antidote: No specific antidote, treat symptomatically. The product contains Hexanol hence may pose a risk of aspiration pneumonia. Watch out for risk of chemical pneumonitis.

NOTICE TO DOCTOR: Give gastric lavage, administration of activated charcoal, and empiric antibiotics.

In case of poisoning call Toll Free number 0800720021 / 0800730030 (24 Hours)

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

MAELEZO KWA JUMLA:

Sussita 50 EC ni kiuadudu kitumiwacho kudhibiti viwavi aina ya ‘Fall Armyworm’ kwenye mahindi.

INAVYOFANYA KAZI:

SUSSITA 50 EC iko na viuadudu viwili: Lufenuron ambacho kinazuia kukua kwa wadudu. Kiko kwenye kikundi cha Benzoyl-urea ambacho kinazuia utengenezaji wa chitin. Hivyo basi kuleta kifo kwa wadudu. Emamectin benzoate ni kiuadudu hicho kingine ambacho kinatokana na aina ya viumbe vinavyopatikana kwenye udongo. Kinapoingia mwilini mwa mdudu kupitia kumezwa kina zuia mfumo wa neva kufanya kazi hivyo mdudu anashindwa na kula. Mchanganyiko huu unawaua wadudu baada ya siku 3-7 baada ya kunyunyiziwa.

Kuzuia Uzoefu kwa wadudu

Usinyunyizie Sussita 50 EC zaidi ya mara 3 kwa msimu mmoja. Jaribu kufuatiliza unyunyiziaji wa Sussita 50 EC na viuadudu vya vikundi tofauti na Avermectin ili kuzuia uzoefu wa wadudu.

MATUMIZI:

Jaza bomba nusu na maji. Changanya kiuadudu kitakachotumika kando na kiasi kidogo cha maji na uongeze mchanganyiko huu kwa bomba huku ukitikisa bomba.. Jaza bomba na maji mpaka kipimo kitakikanacho. Usinyunyize kukiwa na jua kali sana - nyuzi 30.

VIPIMO VYA MATUMIZI:

Mmea	Mdudu	Kiasi	ML Kwa Lita 20 za maji	Mara na muda wa kunyunyizia	Siku kabla kuvuna
Mahindi	Viwavi aina ya Fall Armyworm	Mililita 150/Ha kwenye maji lita 200	Mililita 15/Lita 20 za maji	Nyunyizia mara 3 kwa msimu. Unaweza rudia kila baada ya siku 7-14.	35 Days

WAKATI WA KUNYUNYIZA: Viwavi wanapoonekana (mahindi yakiwa na matawi 3–4)
MUDA SALAMA KABLA KUIINGIA SHAMBANI: Baada ya masaa 24 au kiuadudu kitakapokauka

TAHADHARI:

Jikinge na hali yoyote kushika dawa hii. Usile, usinywe wala usivute sigara unapotumia dawa hii. Unapotumia dawa hii linda macho ukitumia miwani iliyopendekezwa, vaa nguo za kujikinga kama vile glavu, ovaroli na uoshe 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, mbolea na mbegu za kupanda. Mahali watoto hawawezi kufikia. Hifadhi mahali joto haifiki nyuzi 40.

UTUPAJI:

Haribu chombo cha dawa kwa kukitiboa baada ya kuitumia dawa yote iliyomo na kuuosha mkebe mara tatu. Weka chombo hicho mahali watu wasiokubalika hawawezi fikia. Tupa kulingana na kanuni na sharia za nchi za utupaji wa kemikali. **VYOMBO VITUPU VYA VIUADUDU VISITUMIKE KWA KAZI NYINGINE.**

DAWA IKIMWAGIKA:

Jikinge na nguo na vifaa vya kuzuia madhara ya dawa. Panguza dawa iliyomwagika na mchanga au vumbi inayopatikana wakati mbao inapopasuliwa(sawdust). Osha mahali au vifaa vilivyomwagikiwa na dawa kwa maji mengi na sabuni.

HADHARA KWA MAZINGIRA:

Kiuadudu ni sumu kwa samaki, viumbe vingine vya majini na nyuki. Usitupe mabaki ya dawa au mikebe mitupu ya dawa kwenye mifumo au njia ya maji au kwenye udongo. Usinyunyizie wakati nyuki wanakula.

HUDUMA YA KWANZA:

Dawa hii ni sumu ikimezwa, ikigusa ngozi au ikivutwa. Ukihisi hali mbaya ya afya utumiapo dawa hii, tafadhali muone daktari na umuonyeshe kibandiko cha dawa hii.

Ikishika Ngozi: Vua mavazi yenye dawa mara moja na usafishe ngozi iliyopata dawa kwa maji mengi. Ukihisi kuwasha kwa ngozi muone daktari. ***Ikiingia kwa Macho:*** Osha macho kwa maji mengi yanayotiririka kwa muda wa dakika 10-15 ukiwa umeyafungua. Ukihisi kuwasha kwa macho muone daktari ***Ikivutwa:*** Peleka mhadhiriwa mahali penye hewa safi na umweke akiwa mtulivu. Mpatie mhadhiriwa hewa kupitia mdomo huku ukijikinga usipate madhara. Mpeleke kwa daktari ***Ikimezwa:*** Usimptapishe mhadhiriwa. Mpumzishe na umpeleke kwa daktari.

PELEKA MJERUHI KWA DAKTARI

MAELEZO KUHUSU SUMU:

Dalili ya kusumika: Kuwashwa kwa macho na ngozi, kuhisi kutapika au kutapika, kumwaga mate, kuhara na kizunguzungu
Kiuasumu: Hakuna kiuasumu kijulikanacho. Inaweza kusababisha ‘aspiration pneumonia’ au ‘chemical pneumonitis’.
Maagizo kwa Daktari: Muoshe mhadhiriwa tumbo kwa kutumia maji ya chumvi, mpe mhadhiriwa mkaa ulioamilishwa, na ‘empiric antibiotics’.
Kukiwa na dharura yoyote piga nambari bila malipo kwa 0800720021/0800730030 (Masaa24)

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 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 hiyo.