

**DESCRIPTION:** PROPIMAX 25EC is a fungicide for use in wheat to control rust, Leaf blotch and Spot blotch.

**MODE OF ACTION:** PROPIMAX 25EC is a fungicide based on propiconazole and belongs to the family of triazole fungicides. It is an ergosterol biosynthesis inhibitor. Propiconazole moves upwards in the vascular system and is distributed to give full protection to new growths.

**PREPARATIONS OF SPRAY MIXTURE:** Fill the spray tank with half of the required amount of water. Add the required amount of Propimax 25EC. Fill the spray tank to the required level with water and continue agitation.

**Application Timing:** Start applying Propimax 25EC when disease is expected for preventive purpose or when the first signs of disease infestation appear (or when the disease is actively developing for curative action and as an eradicant).

**Application Technique:** Propimax 25EC may be applied by ground application with tractor and boom sprayer. Always use a well calibrated sprayer to ensure good coverage of the foliage.

#### RATES OF USE

CROP	DISEASES	RATES	INTERVAL	RE-ENTRY INTERVAL
Wheat	Rust Leaf blotch, Spot blotch	50ml/20L (0.5L/Ha in 200-300L of water)	3-4 weeks depending on weather condition	12 Hours

**Pre harvest Interval:** 30 days

**PRECAUTIONS/HAZARDS:** Handling: Wear suitable protective clothing, namely overall, hat, impermeable boots, hand gloves and face shield when preparing the spray mixture and 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 smoke, drink or eat while handling the product. After work: Change clothes and wash hands and face with soap and water thoroughly. Wash the spraying equipment and any contaminated clothing carefully.

**STORAGE AND DISPOSAL:** Store in tightly closed (or sealed) original container, in a cool dry place out of reach of children and unauthorised persons, away from food, drinks and animal feed. Triple rinse empty container and add washings to spray mixture, then dispose empty container in a safe and authorised place away from human habitation and water sources, in accordance with national regulations and legislation. Do not reuse containers for any other purpose. Do not re-use empty containers for any other purposes. Pesticide spray mixture or rinsate that cannot be used must be disposed off in a safe place where it cannot contaminate surface water and ditches.

**PESTICIDE LEAKAGE AND SPILLAGE:** In the event of heavy spillage, collect the contaminated soil layer and put in an authorised place away from water supplies. Soaking in sand, soil or sawdust may collect small spillage. Contaminated absorbent material must be stored in marked waste bins prior to disposal in authorised landfill site. The pesticide store must be decontaminated by washing with a lot of water.

**WILDLIFE AND ENVIRONMENTAL HAZARDS:** Propimax 25EC is toxic to fish and other aquatic organisms. Do not contaminate ponds and waterways by direct application, cleaning of equipment, disposal of wastes and empty container.

**FIRST AID INSTRUCTIONS:** If inhaled: Remove the patient to fresh air. Keep the patient warm and at rest. If breathing is difficult, give artificial oxygen. If the patient is not breathing, apply artificial respiration and seek medical attention. If in contact with skin: Remove contaminated clothing and wash off with plenty of water and soap. Consult the doctor in case complaints persist. If in contact with eyes: Rinse thoroughly with running water for at least 15 minutes. If pain persists consult an eye specialist. If swallowed: Administer activated charcoal, perform gastric lavage and induce vomiting. Never give anything by mouth to an unconscious persons. Consult a doctor.

**TOXICOLOGICAL INFORMATION:** Propimax is mildly harmful if ingested, irritating if in contact with skin and eyes. Avoid prolonged exposure to the Propimax 25EC concentrate.

**SYMPOTMS OF POISONING:** Prolonged exposure may cause moderate eye or skin irritation. If swallowed abdominal pain, nausea, gastritis, breathing difficulty or diarrhoea can occur. Exposure to high vapour levels may cause headache, dizziness, numbness, nausea incoordination, or other central nervous system effects. Skin allergic reactions may occur in some individuals.

**Antidote:** There is no specific antidote if this product is ingested.

**NOTE TO PHYSICIAN:** There is no specific treatment. Treat symptomatically and give supportive therapy. Vomiting may cause aspiration pneumonia.

In case of Emergency Call Toll free No. 0800720021 / 0800730030 (24 hrs)

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act 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 on that condition.



**MAELEZO:** PROPIMAX 25EC ni kuia kuvu ambacho hutumika katika kilimo cha ngano kudhibiti *rust*, *Leaf blotch* na *Spot blotch*. **JINSI INAVYOFANYA KAZI:** Propimax 25 EC ni dawa ambayo imetengenezwa kutokana na 'propiconazole' na ambayo ni muundo wa 'triazole'. 'Propiconazole' hupenya ndani ya mmea na kutambaa kwene sehemu changa za mmea ili kuulinda dhidi ya magonjwa.

**KUTAYARISHA DAWA:** Changanya kiasi kinachohitajika cha Propimax 25 EC kwa kiasi kidogo cha maji. Ongeza kiasi cha maji kilichosalia na uendelee kutingisha bomba. Unaweza kutumia pamoja na madawa mengi au mboleza za kilimo.

**Watki wa kutumia:** Anza kutumia Propimax 25 EC watki hali ya anga inapendelea kueneea kwa magonjwa ili kuilinga mamea dhidi ya magonjwa au watki dalli za magonjwa zimeonekana (au magonjwa yananeea haraka) ili kuponyesha magonjwa. **Jinsi ya Kutumia:** Propimax 25 EC inaweza kunyuniyizwa kwa kutumia tinga tinga na kitaa maalum cha kunyuniyizla dawa. Hakikisha ya kwamba vyombo vya kunyuniyizwa dawa vimererekebiwa ipasavy kabla ya kutumia.

#### KIPIMO CHA MATUMIZI

MMEA	MAGONJWA	VIPIO VYA MATUMIZI	MUDA WA KURUDIA	MUDA SALAMA WA KUINGIA SHAMBANI
Ngano	Rust Leaf blotch, Spot blotch	millilita 50/Lita 20 (Lita 0.5/Hekta kwa Lita 200-300 za maji)	Wili 3-4 kulingana na hewa	Masa 12 baada ya kunyuniyza

**MUDA SALAMA WA KUVUNA:** Usivune vyakula kwene shamba ililonyonyiziwa Propimax 25 EC kabla ya siku 30.

**TAHADHARI:** Matumizi: Vaa ngao la kujikinge, vizuizi vya mikono, uso (face shield) na kichwa na viatu visivopyena maji unapotaryopishi mchanganyiko wa dawa na maji na unapotonyiza dawa. Jihadhari kupumua umbi wala mvuke wa dawa. Mchanganyiko wa dawa usilinge kwene macho au kumwagika ngozi na ongolo ulizovalia. Usivinyuze dawa hii ukielekeza upande upendo unapotoka. Usivute sigara, usile wala kunywa watki unapotonia dawa hii. **Baada ya kazi:** Vua nguo za kazi na vizuizi vya kujikinge. Oga mikono na uso kwa kutumia maji na sabuni. Sifisa bomba la kunyuniyiza dawa na mavazi yaliyoswagikia na dawa kwa uangalifu.

**UHIFADHI NI UTUPAJI:** Hifadhi dawa hii katika chombo chake asili ambacho kimefunkika sawa sawa na kuweka mahali pakavu na pasipo na joto, mbali na watoto, watu wasioruhiswa, vyakula, maji na vyakula vya mifugo. Kopu tu la dawa yafaa kusafishwa mara tatu, na maji hayo kumwagika kwene bomba la mchanganyiko wa dawa. Tupa makopo (tupu pahali palipo salama na paliporuhiswa, mbali na makao ya watu na chemichi za maji, kulingana na sheria za utupaji. Mchanganyiko wa dawa na maji ambao haujumia kua maji yaliyosha vyombo ni lazima itiupile mbali mahali ambapo ni salama, panapokubaliwa, mbali na chemi za maji.

**DAWA IKIMWAGIKA AU KUVUJA:** Chukua michanga uliomwagikira na dawa, uweke mahali ambapo ni salama na mbali na maji. Dawa ikuvu, ilioleshe kwa sehemu ndogo ya mchanganyiko au 'sawdust' kisha uitunge mahali ambapo ni salama kalia ya kutupilia mbali mahali ambapo pameidhinihsa. Ghala la madawa ni lazima liochwre mara kwa mara ili kutoata takataka ya dawa iliomwagikira ama kuvuja.

**MADHARA KWA MAZINGIRA:** Propimax 25EC ni sumu kwa samaki na viumbi vingine vya maji. Usichafue mazingira kwa kunyuniyza, kumwaga makabi ya dawa, kutupa kusunza mkoba wa dawa kwa mito, visima au vidimbi na chemichi.

**MAELEZO KUHUSU SUMU:** Propimax 25 EC inaweza kusababisha madhara ikipumulwa. Unaweza kusababisha mwasho wa ngozi, macho kuwa mekundu na kutokwa na machozi iwapo itingia kwene macho au kumwagikira ngozi kwa muda mrefu.

**DALILI ZA KUSUMIKA:** Dalili za kusumika ni mwasho kama inemwagikira macho au ngozi, kuumwa na tumbo, shida ya kupumua, unyonge usio wa kawaida na kuhara kama imemezwa, kuumwa na kichwa na kuitafiliana kwa misuli kama mvuke wa dawa ambayo hajachanganywa na maji umepumulwa. **Tiba:** Hakuna makata maalum.

**IWAPO DHARURA:** Wasiliana na nambari hii isyo malipo 0800720021/0800730030 (inapatiana masaa 24)

**MAELEZO KWA DAKTARI:** Hakuna tiba maalum. Tibu mgonjywa kulingana na dafili za maumivu. Kutapika kunaweeza sababisha 'aspiration pneumonia'.

**ILANI KWA MTUMIAJI:** Dawa hii sharti itumiwe kulingana na maajizo yaliyo kwene kibandiko. Ni hatia chini ya sheria za madawa ya kuangamida wadui wahrabitu kutumia au kuhifadhi dawa hii katika hali isyo salama.

**THIBITISHO:** Dhamana ya muuaji na maelezo yaliyo kwene kibandiko ambayo ni lazima yafutwe kikamilii. Mnunuzi ni lazima akubali hatari zozote zinazoweza kutokana na matumizi ya dawa hii kwa binadamu au malai na lazima aikubali dawa hii katika hali hiyo.