



5 June 2013

LAWN FUNGICIDE 500 EC

Reg No. L 8461
W130624

N-AR 0999

Act No. 36 of 1947

An emulsifiable concentrate fungicide for the control of certain lawn diseases as indicated in the directions.

'n Emulgeerbare konsentraat swamdoder vir die beheer van sekere grasperksiektes soos aangedui.

AKTIEWE BESTANDDEEL / ACTIVE INGREDIENT

Propiconazole (triazole)..... 500 g/l Propikonasool (triasool)

Net Volume..... ml.....Netto volume

Registered by: / Geregistreer deur:

Agro-Serve (Pty) Ltd t/a Efekto™ Reg. No. 1973/000868/07 Agro-Serve (Edms) Bpk h/a Efekto

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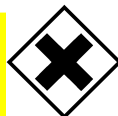
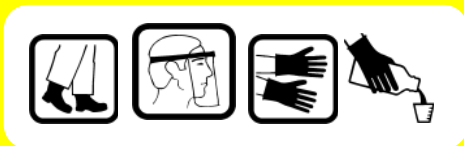
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Batch number..... Lotnommer

Date of Manufacture.....Vervaardigingsdatum

UN NUMBER: 3082



HARMFUL
SKADELIK



WARNINGS

Handle with care.

Poisonous when swallowed, inhaled or absorbed through the skin.

May cause skin and eye irritation.

Toxic to fish and wildlife.

Store away from foods and feed.

Keep out of reach of children, uninformed persons and animals.

Store in a cool dry place.

Do not contaminate water supplies, dams and rivers.

RE-ENTRY INTERVAL: Do not enter treated area until spray deposit has dried unless wearing protective clothing.

PRECAUTIONS

Wear rubber gloves and boots and a face shield when preparing spray mixture. Avoid inhalation of spray mist and contact with skin and eyes. In case of eye contact rinse eyes for several minutes with clean water. In case of skin contact, wash thoroughly with soap and water. Do not eat, drink or smoke whilst applying or preparing the spray mix, or before washing face and hands. Prevent contamination of other crops, grazing, rivers and dams. Avoid drift of spray onto other crops, grazing, rivers, dams and areas not under treatment. Prevent contamination of food, feed, drinking water and eating utensils. Rinse empty container three times with a volume of water equal to a minimum of 10% of that of the container. Add rinsings to the container of the spray tank before destroying the container in the prescribed manner. Destroy the empty container by perforating, flattening and never use for any other purpose.

SYMPTOMS OF HUMAN POISONING

Prolonged or repeated exposure may irritate the respiratory tract and eyes and may cause headaches and dizziness. Some individuals may develop an allergic response.

FIRST AID TREATMENT

Inhalation:

Remove patient from the source of contamination to fresh air. Obtain medical attention if irritation persists.

Skin contact:

Wash skin gently and thoroughly with cold water and non-abrasive soap. Obtain medical attention if irritation persists.

Eye contact:

Immediately rinse eyes with clean water for at least 20 minutes. Obtain medical attention if irritation persists.

Ingestion:

Do not induce vomiting or give anything by mouth. Obtain medical attention immediately. If the person is alert, rinse mouth thoroughly with water.

NOTE TO PHYSICIAN

There is no specific antidote available. Treat symptomatically.

DIRECTIONS FOR USE

USE ONLY AS DIRECTED

WARNING AGAINST RESISTANCE

To avoid or delay the appearance of resistant strains, except for disease that require only one application per season, it is recommended not to use **EFEKTO LAWN FUNGICIDE 500 EC** exclusively during the season. Mix or alternate at the recommended rate with another fungicide, which has a mode of action different from demethylation inhibition.

MIXING INSTRUCTIONS

Fill the tank a quarter to a half with water and start agitating. Add the required quantity of **EFEKTO LAWN FUNGICIDE 500 EC** to the tank while filling it with water. Ensure continuous agitation of the spray mixture during mixing and spray application.

APPLICATION:

EFEKTO LAWN FUNGICIDE 500 EC can be applied by means of a knapsack sprayer. The distribution of the spray solution must be uniform throughout the target area. Mixed spray solution should not be left for extended periods, e.g overnight.

All spray applications must be made with suitable equipment that is in good working order and correctly calibrated to give the desired coverage.

APPLICATIONS

CROP/DISEASE	DOSAGE RATE	REMARKS
LAWN Dollar spot <i>(Sclerotinia spp.)</i>	<p>MIX 5 ml per 6- 12 l water per 100 m² every 7-14 day intervals</p> <p>(2,5 ml per 3 – 6 l water per 50 m²)</p> <p>Or 12 ml per 6-12 l water per 100 m² every 14 to 28 day intervals (6 ml per 3 - 6 l per 50 m²)</p>	<p>EFEKTO LAWN FUNGICIDE 500 EC should be applied when conditions favour disease development or when disease symptoms become apparent.</p> <p>Use the lower rate only in tank mixes with other fungicides with a mode of action different to that of EFEKTO LAWN FUNGICIDE 200EC</p> <p>At the higher dosage rate do not make more than 3 consecutive applications before switching to an unrelated fungicide with a mode of action.</p>

<p>Powdery Mildew (<i>Erysiphe spp.</i>)</p> <p>Rust (<i>Uromyces</i> and <i>Puccinia spp</i>)</p> <p>Anthrachnose (<i>Colletotrichum spp</i>)</p> <p>Leaf spot (<i>Drechsiera spp</i>)</p>	<p>MIX 15-30 ml per 6-12 l water per 100 m² at 14-28 day intervals</p> <p>(7,5 -15ml per 3-6 l water per 50 m²)</p>	<p>EFEKTO LAWN FUNGICIDE 500 EC must be applied when climatic conditions favour disease development. Apply at the higher rate and at shorter intervals when temperature and humidity reach high levels during extremely wet conditions.</p>
<p>Brown patch (<i>Rhizoctonia solani</i>)</p>	<p>20 ml per 6- 12 l water per 100 m²</p> <p>(10 ml per 3-6 l water per 50 m²)</p>	<p>Apply as soon as disease symptoms appear or when climatic conditions favour disease development (hot humid periods when dew periods exceed 10 hours and nighttime temperatures remain above 20 ° C)</p>

WAARSKUWINGS

Hanteer versigtig.

Giftig deur inname, inaseming of wanneer deur die vel geabsorbeer.

Mag oë en vel irriteer.

Giftig vir die natuurlewe en visse.

Bêre weg van voedsel en voer en hou buite bereik van kinders, oningeligte persone en diere.

Stoor in 'n koel droeë plek.

Verhoed besoedeling van waterbronne, damme en riviere.

HERBETREDING: Moet nie behandelde gebied betree alvorens die spuitneerslag droog is nie tensy beskermende oorklere gedra word.

VOORSORGMAATREËLS

Dra rubberhandskoene en stewels en gesigskerm wanneer spuitmengsel aangemaak word. Voorkom inaseming van spuitnewel asook velkontak en inname deur die mond. In geval van kontak met oë, spoel die oë verskeie minute lank uit met skoon water. In geval van velkontak was met seep en water. Moenie eet, drink of rook tydens toediening of voorbereiding nie, of voordat gesig en hande gewas is nie. Voorkom oorwaai van spuitnewel na ander gewasse, weiding, damme en riviere. Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

Keer die leë houer om oor die spuittenk of mengbak en dreineer vir minstens 30 sekondes nadat die vloeï tot 'n gedrup verminder het. Spoel die houer daarna drie keer uit met 'n volume water gelykstaande aan 'n minimum van 10 % van die houer. Gooi die spoelwater by die inhoud van die spuittenk voordat die houer op die voorgeskrewe wyse vernietig word. Vernietig leë houer deur gate daarin te maak en plat te druk. Moet vir geen ander doel gebruik word nie.

SIMPTOME VAN MENSLIKE VERGIFTIGING

Aanhoudende of herhaalde blootstelling kan die lugweë en oë irriteer. Hoofpyn en duiseligheid kan ook voorkom. Sommige persone kan 'n allergiese reaksie ontwikkel.

NOODBEHANDELING

Inaseming:

Verwyder persoon van die bron van vergiftiging, stel hom gerus en hou hom stil.

Raadpleeg 'n geneesheer indien irritasie voortduur.

Velkontak:

Verwyder besoedelde klere en was besoedelde vel deeglik met nie skurende seep en koue water. Moenie die vel hard vrywe nie.

Oogkontak:

Besoedelde oë moet vir ten minste 20 minute met skoon water uitgespoel word.

Raadpleeg 'n geneesheer indien irritasie voort duur.

Inname:

Moenie braking teweeg bring of enige iets per mond toedien nie. Raadpleeg onmiddelik 'n geneesheer. Indien persoon by sy bewussyn is, spoel die mond deeglik met water.

NOTA AAN GENEESHEER

Geen spesifieke teenmiddel nie. Behandel simptome.

WAARSKUWING TEEN WEERSTANDBIEDENDHEID

Om die voorkoms van weerstandbiedende swamrasse te voorkom of te vertraag, behalwe in geval van siektes wat slegs een toediening per seisoen vereis, word aanbeveel dat **EFEKTO LAWN FUNGICIDE 500 EC** nie eksklusief gebruik word gedurende die seisoen nie. Mengsels of afwisseling met ander swamdoders - teen die aanbevole dosis - waarvan die reaksie-meganisme verskil van demetilase inhibisie, word aanbeveel.

MENGINSTRUKSIES :

Vul die tenk kwart tot halfvol met water en begin roer. Voeg die voorgeskrewe hoeveelheid **EFEKTO LAWN FUNGICIDE 500 EC** nou in die tenk, terwyl dit gevul word met water. Hou aan om die spuitmengsel te roer gedurende vermenging en bespuiting.

TOEDIENING:

Toedienings kan met 'n rugsakpuit toegedien word. Die toedieningsapparaat moet in 'n goeie toestand wees om te verseker dat **EFEKTO LAWN FUNGICIDE 500 EC** egalig oor die teikengebied versprei word.

Aangemaakte spuitmengsel moet nie in die spuittenk gelaat word vir 'n onbepaalde tyd nie, byvoorbeeld oornag.

Alle toedienings moet gemaak word met geskikte toerusting wat in goeie werkende toestand en korrek gekalibreer is om die verlangde dekking te gee.

GEWAS/SIEKTE	DOSIS	OPMERKINGS
GRASPERKE Dollarvlek (<i>Sclerotinia spp.</i>)	MENG 5 ml per 6-12 l water per 100 m ² elke 7-14 dae tussen toedienings. (2,5 ml per 3 – 6 l water per 50 m ²) of 12 ml per 6-12 l water per 100 m ² elke 14 tot 28 dae (6 ml per 3 - 6 l per 50 m ²)	EFEKTO LAWN FUNGICIDE 500 EC behoort toegedien te word wanneer toestande gunstig is vir siekte ontwikkeling of wanneer siektesimptome verskyn. Met die laer dosis slegs in tenkmengsels met swamdoders met 'n ander metode van werking. Met die hoër dosis moet nie meer as 3 opeenvolgende toedieingsins doen voordat oorgeskakel word na 'n onverwantee swamdoder waarvan die aksie van die van EFEKTO LAWN FUNGICIDE verskil nie.
Poeieragtige skimmel (<i>Erysiphe spp.</i>) Bruinroes (<i>Uromyces spp.</i> , <i>Puccinia spp.</i>) Antraknose (<i>Colletotrichum spp.</i>) Blaarvlek (<i>Drechslera spp.</i>) Bruinkol (<i>Rhizoctonia solani</i>)	15- 30 ml per 6-12 l water per 100 m ² elke 14-28 dae (7,5 ml - 15 ml per 3-6 l water per 50 m ²) 20 ml per 6-12 l water per 100 m ² (10 ml per 3-6 l water per 50 m ²)	Dien EFEKTO LAWN FUNGICIDE 500 EC toe wanneer klimaatstoestande siekte-ontwikkeling begunstig. Gebruik die hoër dosis en korter intervalle gedurende periodes van baie nat weer, hoë humiditeit en hoë temperature. Dien toe sodra siektesimptome verskyn, of wanneer klimaatstoestande die siekte begunstig (warm, klam periodes van 10 ure en nagtemperature bo 20 °C)