

Before using this product read the label carefully. / Lees die etiket noukeurig alvorens die produk gebruik word.

BLATTANEX[®] ALL PURPOSE

Reg. No. L7869 Act No. 36 of 1947
Namibian Reg. No. N-AR 0774

Reg. Nr. L7869 Wet Nr. 36 van 1947
Namibiese Reg. Nr. N-AR 0774

AN EMULSION OIL IN WATER CONCENTRATE OF A PYRETHROID INSECTICIDE WITH GOOD KNOCKDOWN AND FLUSHING ACTION AND LONG LASTING RESIDUAL ACTIVITY. CONTROLS COCKROACHES, BEDBUGS, FISHMOTHS, FLEAS, CRICKETS, ANTS, FLIES AND MOSQUITOES.

'N PIRETROÏEDE INSEKODER GEFORMULEER AS 'N EMULSIE OLIE IN WATER KONSENTRAAT MET GOEIE UITKLOP-, UITDRYWINGS- EN LANGWERKENDE RESIDUELE AKTIWITEITE. BEHEER KAKKERLAKKE, WEELUISE, VISMOTTE, VLOOIE, KRIEKE, MIERE, VLIËË EN MUSKIETE.

ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL:

Cyfluthrin (pyrethroid)

50 g/l

Siflutrin (piretroïed)

NET CONTENTS: / NETTO INHOUD: 50 ml

REGISTRATION HOLDER/REGISTRASIEHOUER:

Bayer (Pty.) Ltd. / (Edms.) Bpk.
Reg. No. / Nr. 1968/011192/07
P.O. Box / Posbus 143
ISANDO 1600
SOUTH AFRICA / SUID-AFRIKA
TEL: (011) 921 5911

Batch no./Lotnommer:

Date manufactured/Datum vervaardig:

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UN No. / VN Nr. 3082



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HARMFUL

WARNINGS:

Handle with care – poisonous by inhalation, contact and swallowing.

Toxic to fish, bees and wildlife.

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

May cause irritation of the skin, eyes, mucous membranes and skin sensitization.

Store away from food and feedstuffs, in a safe cool place and away from direct sunlight.

In case of poisoning call a doctor and make this label available to him.

Do not apply **Blattanex[®] All Purpose** mixture onto or near rugs, draperies, wallpaper or materials that may easily be stained or water-marked, unless it has been proven safe on such materials.

PRECAUTIONS:

Do not use in the presence of persons with known sensitivity to pyrethroids.

In the case of signs of sensitivity, obtain medical advice.

Do not inhale fume spray mist.

Wash immediately with soap and water after accidental skin contact.

Do not eat, drink or smoke whilst mixing, applying or before washing hands and face.

Prevent contamination of food, feedstuffs, food utensils and drinking water, and do not allow to settle on surfaces with which food and feedstuffs will come into direct contact.

Prevent contamination of clothing, materials, towels, nappies, etc. which may come into direct contact with the skin.

Clean applicator after use and do not leave pesticide mixture standing in applicators overnight.

Rinse empty container three times with a volume of water equal to at least one tenth of that of the container and add the rinsings to the contents of the tank before disposing of the container in the prescribed manner.

Destroy empty container and do not re-use.

SYMPTOMS OF HUMAN POISONING

Excitement, gastrointestinal discomfort, tremor, dizziness, headache, listlessness, nausea and vomiting, epigastric pain, muscular fasciculation of limbs, unconsciousness, convulsions and coma

(very high doses).

FIRST AID AND TREATMENT

Remove patient from source of poisoning to a well-ventilated area and keep him quiet and reassured.

Remove contaminated clothing and rinse contaminated body area thoroughly with plenty of soap and water. After eye contact, flush contamination out of eyes with clean water and call a doctor. If swallowed do not induce vomiting. Wash out mouth with water and call a doctor immediately.

NOTE TO PHYSICIAN

Treat symptomatically.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

LONG LASTING RESIDUAL SPRAY:

Blattanex® All Purpose is an effective pyrethroid insecticide for the control of public health and household insect pests. It acts mainly as a contact poison but it also has a stomach poison action.

Blattanex® All Purpose has good knockdown and flushing activity and long lasting residual action. The length of residual action of **Blattanex® All Purpose**, as with any insecticide depends on:

1. Insect species being controlled.
2. The dosage of insecticide used.
3. The type of surface treated (e.g. non-absorbent surfaces usually give better residual action than absorbent or porous surfaces).
4. The situation (e.g. indoors or outdoors).
5. The weather conditions (e.g. rainfall, temperature).
6. The presence of dirt, grime or dust on surfaces (e.g. application to clean surfaces give better residual control).
7. Human interference with treated surfaces (e.g. washing of treated surfaces) will remove insecticide residues, lessening residual action.

In general, however, many weeks of residual control will be obtained on surfaces, treated with 40 ml **Blattanex® All Purpose** / 100 m² (20 mg cyfluthrin / m²), which are not directly exposed to sun, rainfall, etc.

RECOMMENDATIONS: (Long lasting residual spray)

PEST	DOSAGE / 5 LITER WATER	REMARKS
Cockroaches, bedbugs, fish moths, fleas, crickets	20 ml	SHORT TERM CONTROL: This dosage to be used in areas where lasting action is not required, e.g. for treating camp sites, refuse dumps, market places, areas regularly washed, etc. Apply using 5 – 10 ℓ spray mix / 100 m ² or until surface area to be treated is wet. Repeat when necessary.
	30 ml – 40 ml	LASTING CONTROL: This dosage range to be used in areas where long lasting residual control is required. Thoroughly treat places where pests hide (e.g. behind skirting boards, under and behind cooking equipment, sinks, cupboards, etc.), from a short distance to the point of wetness. If pest harborages are not directly accessible, spray an insecticidal barrier onto surrounding surfaces. The higher dosage (40 ml) should be used where infestations are severe or where longer intervals between spray applications

		are required. Repeat application when necessary.
Ants	20 ml	OUTDOORS: Apply as a drench into nests or spray directly onto foraging individuals. Repeat when necessary.
	30 ml – 40 ml	INDOORS: Apply as a residual spray to surfaces regularly criss-crossed by ants. The higher dosage (40 ml) should be used where infestations are severe or where longer intervals between spray applications are required. Repeat when necessary.
Flies	20 ml	SHORT TERM CONTROL: This dosage to be used in areas where lasting action is not required, e.g. for treating camp sites, refuse dumps, market places, areas regularly washed, etc. Apply using 5 – 10 ℓ spray mix / 100 m ² or until surface area to be treated is wet. Repeat when necessary.
	30 ml – 40 ml	LASTING CONTROL: This dosage range to be used in areas where long lasting residual control is required. Spray surfaces where flies settle, e.g. windows, window sills, near rubbish bins, etc., until the point of wetness. The higher dosage (40 ml) should be used where infestations are severe or where longer intervals between spray applications are required. Repeat application when necessary. NOTE: To enhance efficacy against flies by making use of the stomach poison action of Blattanex® All Purpose and to encourage flies to settle and feed on treated surfaces, add 125 g sugar or molasses / 5 ℓ spray mix.
Mosquitoes	20 ml	SHORT TERM CONTROL: This dosage to be used in areas where lasting action is not required, e.g. for treating camp sites, refuse dumps, market places, areas regularly washed, etc. Apply using 5 – 10 ℓ spray mix / 100 m ² or until surface area to be treated is wet. Repeat when necessary.
	30 ml – 40 ml	LASTING CONTROL: This dosage range to be used in areas where long lasting residual control is required. Spray surfaces where mosquitoes settle, e.g. dark corners, behind cupboards, under beds, etc., until the point of wetness. The higher dosage (40 ml) should be used where infestations are severe or where longer intervals between spray applications are required. Repeat application when necessary.

IMPORTANT: Shake **Blattanex® All Purpose** well each and every time before mixing with water.

MOSQUITO NET TREATMENT:

Blattanex® All Purpose is an effective mosquito net impregnant which prevents mosquitoes from biting through the net.

Treated nets can be expected to remain effective for up to six months. If the nets are washed regularly on cold cycle in washing machine, it should be retreated after the 3rd – 4th wash.

Prepare the dipwash as required and do not store overnight. Excess dipwash should be poured into the ground where it will not contaminate water or grazing.

RECOMMENDATIONS: (Mosquito net treatment)

Dilute 10 ml **Blattanex® All Purpose** in 1,5 ℓ of fresh water. Place the net in the dipwash and allow

standing for a few minutes. Remove the net and place on a non-absorbent surface to dry.

Approximately 1,5 ℓ of dipwash is required per mosquito net.

Avoid excessive contact with the dipwash by wearing rubber gloves.

For any product enquiry, contact Bayer Environmental Science - 011 921 5911. For poisoning emergencies only, Griffon Poison Information Centre may also be contacted - 082 446 8946.

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SKADELIK

WAARSKUWINGS:

Hanteer versigtig – giftig wanneer ingesluk, ingeasem of deur die vel geabsorbeer word.

Giftig vir vis, bye en wild.

Hou buite bereik van kinders, diere en oningeligte persone.

Kan vel, oë en slymvliese irriteer en vel sensitiseer.

Bewaar in 'n koel plek weg van direkte sonlig, voedsel en voer.

In geval van vergiftiging ontbied 'n geneesheer en maak hierdie etiket aan hom beskikbaar.

Moet nie **Blattanex[®] All Purpose** spuitmengsels op matte, tapyte, behangsels, muurpapier of soortgelyke stowwe wat moontlik kan vlek of watermerke maak, spuit nie, tensy dit as veilig op sulke stowwe bewys is.

VOORSORGMATREËLS:

Moet nie in die teenwoordigheid van persone wie sensitief is vir piretroïede, gebruik nie.

In die geval van tekens van sensitiwiteit, kry mediese hulp.

Vermyn inaseming van spuitnewels.

Was onmiddellik met seep en water na toevallige velkontak.

Moenie eet, drink of rook tydens vermenging en toediening voordat hande en gesig gewas is nie.

Voorkom besoedeling van voedsel, veevoer, eetgerei en drinkwater. Voorkom neerslag op oppervlakke waarmee voedsel of veevoer direk in aanraking kom.

Voorkom kontaminasie van klere, materiale, handdoeke, doeke, ens. wat direk in aanraking met die vel sal kom.

Was en reinig die toediener na gebruik. Moet nie die spuitmengsel oornag in die toediener laat staan nie.

Spoel houër drie keer uit met 'n volume water gelykstaande aan 'n minimum van 10 % van die houër.

Gooi spoelwater by die inhoud van spuittenk voordat die houër op die voorgeskrewe wyse vernietig word.

Vernietig leë houër en moet vir geen doel weer gebruik nie.

SIMPTOME VAN VERGIFTIGING

Angstigheids, spysverteringskanaal ongemak, rillings, duiseligheid, hoofpyn, lusteloosheid, naarheid en braking, maagpyn, spier fassikulasie van ledemate, bewusteloosheid, stuiptrekkings en koma (baie hoë dosisse).

EERSTEHULP BEHANDELING

Verwyder pasiënt van die bron van vergiftiging na 'n goed geventileerde omgewing en hou hom kalm en gerusgestel. Verwyder besoedelde kleren en spoel die besmette liggaamsdele deeglik met baie seep en koue water af. Na oogkontak, spoel besmette oë uit met skoon water en kontak 'n geneesheer. Indien ingesluk, moenie braking induseer nie. Spoel mond met water uit en kontak 'n geneesheer onmiddellik.

NOTA AAN GENEESHEER

Behandel simptome.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI.

LANGWERKENDE RESIDUELE TOEDIENING:

Blattanex® All Purpose is 'n effektiewe piretroïed insekdoder vir die beheer van publieke gesondheid en huishoudelike insekteplae. Dit funksioneer hoofsaaklik as 'n kontakgif, maar het ook 'n maaggifwerking. **Blattanex® All Purpose** het goeie uitklop- en uitdrywingsaksies en lang residuele nawerking. Die tydperk van nawerking van **Blattanex® All Purpose** hang af, soos met enige ander insekdoder van:

1. Die insekspesie wat beheer moet word.
2. Die toedieningsdosis.
3. Die tipe oppervlak wat behandel word (bv. nie-poreuse oppervlakke is beter as poreuse oppervlakke, vir die lang nawerking van insekdoders).
4. Die plek van toediening (bv. binnens- of buitenshuis).
5. Die weersomstandighede (bv. reënval, temperatuur).
6. Die teenwoordigheid van stof en vuiligheid op oppervlakke (bv. toediening op skoon oppervlakke gee langer nawerking).
7. Die menslike bedrywighede op die behandelde oppervlakke, (bv. was van oppervlakke) sal die insekdoder-residu verwyder en nawerking verminder.

In die algemeen kan 'n paar weke nawerking van **Blattanex® All Purpose**, toegedien teen 40 ml / 100 m² (20 mg siflutrin / m²) verwag word indien dit nie direk aan sonlig, reënval ens. blootgestel word nie.

AANBEVELINGS: (Langwerkende residuele toediening)

PLAAG	DOSIS / 5 LITER WATER	OPMERKINGS
Kakkerlakke, weeluse, vismotte, vlooië, krieke	20 ml	KORT TERMYN BEHEER: Gebruik die dosis waar lang nawerking nie benodig word nie, bv. die behandeling van kampeerreine, vuilgoedhope, markstalletjies en oppervlakke wat gereeld gewas word. Dien 5-10 ℓ spuitmengsel / 100 m ² toe, of tot die punt van benatting. Herhaal wanneer nodig.
	30 ml – 40 ml	LANG TERMYN BEHEER: Gebruik die dosis waar lang nawerking verlang word. Behandel die areas waar insekte skuil, (bv. agter vloerlyste, onder en agter kooktoerusting, wasbakke, kaste ens.) deeglik. Spuit vanaf 'n kort afstand

		tot die punt van benatting. Indien die insek wegkruipplekke nie toeganklik is vir direkte toediening nie, spuit die insekdoder as 'n versperring om hulle wegkruipplekke. Gebruik die hoër dosis (40 ml) onder hoë infestasiedruk of waar langer periodes van beheer tussen toedienings verlang word. Herhaal wanneer nodig.
Miere	20 ml 30 ml – 40 ml	BUITENSHUIS: Dien toe as 'n loging in gate en neste, of spuit direk op die miere. Herhaal wanneer nodig. BINNENSHUIS: Dien toe as 'n residuele bespuiting op oppervlakke waarvoor miere loop. Die hoër dosis (40 ml) word aanbeveel vir hoë infestasiedruk en waar langer periodes van beheer tussen toedienings verlang word. Herhaal wanneer nodig.
Vlieë	20 ml 30 ml – 40 ml	KORT TERMYN BEHEER: Gebruik die dosis waar lang residuele nawerking nie verlang word nie, bv. die behandeling van kampeerterreine, vuilgoedhope, markstalletjies, oppervlakke wat gereeld gewas word ens. Dien 5-10 ℓ spuitmengsel / 100 m ² toe, of tot die punt van benatting. Herhaal wanneer nodig. LANG RESIDUELE BEHEER: Gebruik die dosis waar lang nawerking verlang word. Behandel die areas waar vlieë kom sit, bv. vensters, vensterrame, naby asblikke ens. Dien toe tot die punt van benatting. Gebruik die hoër dosis (40 ml) onder hoë infestasiedruk of waar langer periodes van beheer tussen toedienings verlang word. Herhaal wanneer nodig. NOTA: Deur 125 g suiker of molasse / 5 ℓ spuitmengsel te voeg kan die maaggif eienskap van Blattanex® All Purpose beter benut word aangesien dit vlieë sal aanmoedig om op die oppervlakke te sit en voed.
Muskiete	20 ml 30 ml – 40 ml	KORT TERMYN BEHEER: Gebruik die dosis in areas waar lang nawerking nie benodig word nie bv. die behandeling van kampeerterreine, vuilgoedhope, markstalletjies, oppervlakke wat gereeld gewas word ens. Dien 5 - 10 ℓ spuitmengsel / 100 m ² toe, of tot die punt van benatting. Herhaal wanneer nodig. LANG TERMYN BEHEER: Gebruik die dosis waar lang nawerking verlang word. Dien toe op oppervlakke waar muskiete gewoonlik sit, bv. donker hoeke, agter kaste, onder beddens ens. Dien toe tot die punt van benatting. Gebruik die hoër dosis (40 ml) onder hoë infestasiedruk of waar langer periodes van beheer tussen toedienings verlang word. Herhaal wanneer nodig.

BELANGRIK: Skud **Blattanex® All Purpose** baie deeglik elke keer voordat 'n nuwe spuitmengsel voorberei word.

MUSKIETNETBEHANDELING;

Muskietnette kan doeltreffend met **Blattanex® All Purpose** deurweek word om te voorkom dat muskiete deur die net byt.

Behandelde nette kan vir tot ses maande effektief bly. Nette wat gereeld in 'n wasmasjien op koue

siklus gewas word, moet na elke 3de – 4de was herbehandel word.

Berei die doopmengsel soos benodig voor en moet nie oornag bêre nie. Raak ontslae van oortollige doopmengsel deur dit uit te giet op grond waar dit nie water of weiding sal besoedel nie.

AANBEVELINGS: (Muskietnetbehandeling)

Verdun 10 ml **Blattanex® All Purpose** in 1,5 ℓ vars water. Dompel die nette in die doopmengsel en los in doopmengsel vir 'n paar minute. Verwyder die net en lê uit op 'n nie-absorberende oppervlak om te droog.

Ongeveer 1,5 ℓ doopmengsel is nodig vir een muskietnet.

Voorkom oormatige kontak met die doopmengsel deur rubberhandskoene te dra.

Vir enige produk navrae, skakel Bayer Environmental Science - 011 921 5911. Slegs vir vergiftigingsnoodgevalle kan Griffon Gif Inligtingsentrum ook gekontak word - 082 446 8946.

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