



Tempo[®] SC

Reg. No. L4544 Act No. 36 of 1947

A suspension concentrate with good knockdown and flushing action and long-lasting residual activity. Controls listed public health pests indoors and outdoors.

ACTIVE INGREDIENT:

Beta-cyfluthrin (pyrethroid).....125 g/l

REGISTRATION HOLDER:

Bayer (Pty.) Ltd.

Reg. No. 1968/011192/07

P.O. Box 143, ISANDO, 1600, SOUTH AFRICA

TEL: (011) 921 5911

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UN NO. 3082

200 ml



Bayer Environmental Science

A Business Group of
Bayer CropScience

05505525 / 0105 / 02



HARMFUL
SKADELIK





Tempo® SC

REG. NR. L4544 Wet Nr. 36 van 1947
'n Suspensiekonsentraat met goeie uitklop- en uitdrywingswerking en lang nawerking. Beheer genoemde openbare gesondheidsplae binnens- en buitenshuis.

AKTIEWE BESTANDEEL:

Beta-siflutrin (piretroled).....125 g/l

REGISTRASIEHOUER:

Bayer (Edms.) Bpk

Reg. Nr. 1968/011192/07

Posbus 143, ISANDO 1600, SUID-AFRIKA, TEL: (011) 921 5911

TEMPO® is 'n geregistreerde handelsmerk van Bayer

Batch No./ Lotnommer:

Date manufactured / Datum vervaardig:

VN Nr. 3082



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WARNINGS:

Handle with care - harmful by inhalation, contact and swallowing.

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

Toxic to fish, bees and wildlife.

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

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

Do not apply **Tempo® SC** 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.

Note: Tempo® SC is not intended for use directly on grain or onto bagged commodities.

In case of poisoning call a physician immediately and show this label to him/her.

PRECAUTIONS:

Do not inhale fumes or spray mist.

Wear protective clothing during mixing and spraying - overall, protective gloves and face shield.

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

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

Wash clothing after the day's work.

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.

Destroy empty container and do not re-use.

SYMPTOMS OF POISONING

Apathetic state, depressed muscular tone, respiratory disturbances and trembling and muscular cramps in severe cases of poisoning.

FIRST AID TREATMENT

Remove patient from source of poisoning (to well ventilated area) and keep him quiet and reassured. Remove contaminated clothing and rinse contaminated body area thoroughly with plenty of soap and cold water. Do not rub skin.

Flush contamination out of eyes with clean water for 15 minutes. If swallowed, induce vomiting by tickling the back part of the throat. Repeat until vomit fluid is clear and free from smell of poison. Administer artificial respiration or closed chest cardiac massage if necessary. Do not apply direct mouth to mouth respiration. Never give anything by mouth to an unconscious person. TAKE THE PATIENT TO THE NEAREST PHYSICIAN IMMEDIATELY.

NOTE TO PHYSICIAN

Treat symptomatically. Check blood pressure and pulse rate frequently (bradycardia and hypotonia possible). Provide supportive measures for respiratory and cardiac action. Give artificial respiration if signs of paralysis appear. Additional measures involve the elimination of the substance from the body or acceleration of its excretion (gastrolavage, saline laxatives).

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

Tempo® SC can be used in indoor and outdoor areas of commercial and industrial premises, food handling and processing establishments, offices, store rooms, hospitals, schools, barracks, homes, hotels, restaurants, ships, market places, warehouses, empty silos, stables and, in the case of tsetse flies, in the veld.

PLAAG	DOSIS	OPMERKINGS
Klein meelwurm	Lae infestasië: 20 ml / 10 l water Hoë infestasië: 40 ml / 10 l water	Plaas die vloerbedekking in elke huis nadat die huis skoon gemaak en ontsmet is. Vir beste resultate laat ontsmettingsmiddel toe om behoorlik droog te word voor die vloerbedekking gegooi word. Spuit 50 ml/m ² Tempo® SC mengsel oor die vloerbedekking van elke huis. Vermeng die vloerbedekking deur dit te hark. L.W.: Die gelyktydige gebruik van produkte om die larfstadiums te beheer (*Starycide® SC) word aanbeveel want dit sal help om herbesmetting te verhoed. Voedsel, water en voerbakke moet nie bespuit word nie.

*** Starycide® SC**, Reg. Nr. L5256 (Wet Nr. 36 van 1947)
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PLAAG	DOSIS	OPMERKINGS
Tsetsevlieë op teikens of lokvalle	<p>- 160 ml / 10 ℓ water: Gebruik hierdie verdunning indien 'n doeltreffendheidsperiode van so lank as 3 maande vereis word.</p> <p>- 320 ml / 10 ℓ water: Gebruik hierdie verdunning indien 'n doeltreffendheidsperiode van so lank as 8 maande vereis word.</p> <p>- 640 ml / 10 ℓ water: Gebruik hierdie verdunning indien 'n doeltreffendheidsperiode van so lank as 12 maande vereis word.</p>	<p>en te vervoer na die plek waar dit gebruik gaan word.</p> <p>Sproeibedekking van teiken / vangdoek / -net (katoen of katoen-mengsels): Spuit elke teiken of lokval met voldoende mengsel van die nodige konsentrasie om dit deeglik nat te maak sonder om te veel mengsel as gevolg van drup te verloor. Waar slegs deel van die teiken of lokval behandel moet word, kan dit op 'n plat, skuins oppervlak met 'n verroller gedoen word. Omsigtigheid moet gebruik word om te verseker dat geen Tempo® SC mengsel as gevolg van drup verlore gaan nie. Geïmpregneerde doeke / nette kan gedroog word deur dit plat op 'n droë, nie-absorberende oppervlak uit te spreid. Dit moet verkieslik in die skadu gedroog word.</p>

PEST	DOSAGE	REMARKS
Cockroaches, fishmoths, ants, crickets	<p>Normal conditions: 20 ml / 10 ℓ water</p> <p>Extremely dirty conditions, and for long residual action: 40 ml / 10 ℓ water</p>	Thoroughly spray hiding places (e.g. cracks and crevices, behind stoves and sinks, in cupboards, around drains and rubbish bins etc.) and other areas where pests occur with 50 ml spray mixture/m ² . If hiding places are not directly accessible spray a barrier around them. The spray deposit should not be washed off.
Ants		Drench the nest with this mixture and spray the surface of the nest and surrounding area.
Bedbugs		Clean all bedding and clothing. Spray hiding areas (e.g. behind pictures, cracks and crevices etc.) and bed frames.
Fleas		Clean or vacuum infested areas and dispose off all dust collected. Spray all infested

PEST	DOSAGE	REMARKS
Fleas	Normal conditions: 20 ml / 10 l water	areas, especially where pets sleep, as well as under furniture with 50 ml of spray mixture/m ² . Pets should be treated with a suitable flea control product.
Flies, mosquitoes	Extremely dirty conditions, and for long residual action: 40 ml / 10 l water	Spray 50 ml of spray mixture/m ² to areas where flying insect pests rest, such as doors, ceilings, girders, the side of animal pens, around windows and surrounding vegetation. NB: The concurrent use of products to control the larval stage (e.g. *Starycide® SC for fly larvae) as part of a program will give the best results as it will reduce the re-invasion of pests. Livestock can be left in the stable while spraying, however, feedstuff, water and feeding troughs should not come into contact with the spray mixture.

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Tsetsevlieë op teikens of lokvalle	- 160 ml / 10 l water: Gebruik hierdie verdunning indien 'n doeltreffendheidsperiode van so lank as 3 maande vereis word. - 320 ml / 10 l water: Gebruik hierdie verdunning indien 'n doeltreffendheidsperiode van so lank as 8 maande vereis word. - 640 ml / 10 l water: Gebruik hierdie verdunning indien 'n doeltreffendheidsperiode van so lank as 12 maande vereis word.	Impregnasie van teiken / vangdoek of -net (katoen of katoenmengsels): Bepaal hoeveel teiken / vangdoeke / nette gelyktydig geweek kan word en berei dan genoeg Tempo® SC mengsel van die nodige konsentrasie, om al die doeke / nette deeglik te satuerer sonder om van die oplossing te mors. Werk die oplossing in die doeke / nette in deur hulle op te lig en om te draai. Droog die geïmpregneerde doeke / nette deur dit plat op 'n droë, nie-absorberende oppervlakte uit te spreid. Dit moet verkieslik in die skadu gedroog word. Om die behandeling te standardiseer en die gevaar van omgewingsbesmetting te verminder, is dit verkieslik om al die doeke / nette op een plek te behandel en dan wanneer dit droog is, dit versigtig op te vou

PLAAG	DOSIS	OPMERKINGS
Vlooië	Normale omstandighede: 20 ml / 10 l water Baie vuil omstandighede en vir lang nawerking: 40 ml / 10 l water	troeteldiere slaap, sowel as onder die meubels met 50 ml spuitmengsel/m ² . Troeteldiere moet met 'n geskikte vlooiëbeheerprodukt behandel word.
Vlieë, muskiete		Spuit 50 ml spuitmengsel/ m ² op plekke waar vlieënde insekte rus, soos deure, plafonne, dwarsbalke, die kante van dierehokke, om vensters en omringende plantegroei. L.W.: Die gelyktydige gebruik van produkte om die larfstadiums te beheer (bv. *Starycide® SC vir vliegmaaiers) word aanbeveel want dit sal help om herbesmetting te verhoed. Lewende hawe kan binne in die stal bly terwyl daar gespuit word, maar voedsel, water en voerbakke moet nie bespuit word nie.

PEST	DOSAGE	REMARKS
Tsetse flies on targets or traps	- 160 ml / 10 l water: Use this dilution if the efficacy period of up to 3 months is intended. - 320 ml / 10 l water: Use this dilution if the efficacy period of up to 8 months is intended. - 640 ml / 10 l water: Use this dilution if the efficacy period of up to 12 months is intended.	Impregnation of target / trap cloth or netting (cotton or cotton mixtures): Determine the number of target / trap cloths / nets which can be dipped simultaneously and then make up just sufficient Tempo® SC mixture of the required concentration, to thoroughly saturate all the cloths / nets without wasting dip solution. Work dip into cloths / nets by lifting and turning them. Dry the impregnated cloths / nets by spreading them out flat on a dry and non-absorbent surface. Shady conditions are preferred. For standardization of treatment and to reduce the danger of environmental contamination it is preferable to treat all cloths / nets at one point and then, when dry, carefully fold and transport to site where they are to be used.

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Tsetse flies on targets or traps	<p>- 160 ml / 10 ℓ water: Use this dilution if the efficacy period of up to 3 months is intended.</p> <p>- 320 ml / 10 ℓ water: Use this dilution if the efficacy period of up to 8 months is intended.</p> <p>- 640 ml / 10 ℓ water: Use this dilution if the efficacy period of up to 12 months is intended.</p>	<p>Spray coating of target / trap cloth or netting (cotton or cotton mixtures): Spray each target or trap with sufficient Tempo® SC mixture, of the required concentration, to thoroughly wet without loss due to unnecessary drip-off. Where only a part of the target or trap needs to be treated, this can be done on a flat sloping surface using a paint roller. Care must be taken that none of the Tempo® SC mixture is lost through drip-off. Dry impregnated cloths / nets by spreading out flat on a dry, non-absorbent surface. Shady conditions are preferred.</p>

PLAAG	DOSIS	OPMERKINGS
Kakkerlakke, vismotte, miere, krieke	<p>Normale omstandighede: 20 ml / 10 ℓ water</p> <p>Baie vuil omstandighede en vir lang nawerking: 40 ml / 10 ℓ water</p>	<p>Spuit alle wegkruipplekke (bv. krakies en skeurtjies, agter stowe en wasbakke, binne-in kaste, om afvoerpype en vullisblikke ens.) en ander plekke waar plaie voorkom deeglik met 50 ml spuitmengsel/m². As wegkruipplekke nie spuitbaar is nie, spuit 'n hindernis daarom. Die gif moet nie afgewas word nie.</p>
Miere		<p>Dien toe as 'n loging in neste en spuit die oppervlak en omringende area van die nes.</p>
Weeluisse		<p>Maak alle beddegoed en klere skoon. Spuit wegkruipplekke (bv. agter prente, krakies en skeurtjies ens.) en bedrame.</p>
Vlooië		<p>Maak skoon of stofsuig die besmette areas en gooi die stof weg. Spuit alle areas waar die plaag voorkom, veral waar</p>

gedeelte van die keel te prikkel. Herhaal totdat braaksel helder is en nie langer na gif ruik nie. Pas kunsmatige asemhaling of geslote hartmassering toe indien nodig. Moet nie direkte mond-tot-mond asemhaling toepas nie. Moet nooit iets per mond aan 'n bewustelose persoon toedien nie. **NEEM DIE PASIËNT ONMIDDELIK NA DIE NAASTE GENEESHEER.**

NOTA AAN GENEESHEER

Behandel simptome. Monitor bloeddruk en polsslag gereeld (hartvertraging en hipotonia kan voorkom). Voorsien ondersteuningsmaatstawwe vir asemhaling en kardiëse werking. Gee kunsmatige asemhaling indien verlamming intree. Maatreëls soos maagspoeling en soutpurgasie om die gif uit die liggaam te verwyder kan gebruik word.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI.

Tempo® SC kan gebruik word in binne- en buitenshuise areas van kommersiële- en nywerheidsgeboue, voedselhanterings- en prosesseringsinstansies, kantore, stoorkamers, hospitale, skole, kasernes, huise, hotelle, restaurante, skepe, markte, opbergpersele, leë silos, stalle en, in die geval van tsetsevlieë, in die veld.

PEST	DOSAGE	REMARKS
Litter beetle (lesser mealworm)	Low infestation: 20 ml / 10 l water High infestation: 40 ml / 10 l water	Place the litter in each house after the house has been cleaned and disinfected. For best results allow disinfectant to dry before placing the litter into each house. Spray the Tempo® SC mixture to deliver 50 ml/m ² over the litter area of each house. Rake all spray treatments into the litter. NB: The concurrent use of products to control the larval stage (*Starycide® SC) is recommended as it will reduce the re-invasion of pests. Feedstuff, water and feeding troughs should not come into contact with the spray mixture.

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WAARSKUWINGS:

Hanteer versigtig - skadelik wanneer ingesluk, ingeasem of deur die vel geabsorbeer word.

Kan vel, oë en slymvliese irriteer en vel sensitiseer.

Giftig vir vis, bye en wild.

Hou buite bereik van kinders, oningeligte persone en diere.

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

Moet nie **Tempo® SC** spuitmengsel 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.

Opmerking: Tempo® SC word nie aanbeveel vir direkte toediening op graan of verpakte graan nie.

In geval van vergiftiging ontbied 'n geneesheer onmiddelik en toon hierdie etiket aan hom / haar.

VOORSORGMATREËLS:

Vermy inaseming van dampe en spuitnewel.

Maak gebruik van volledige beskermende klere tydens vermenging en bespuiting - oorpak, beskermende handskoene en gesigskerm.

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

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

Was klere daagliks na toediening.

Was onmiddelik 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, eetgerei, veevoer en drinkwater en voorkom neerslag op oppervlakke waarmee voedsel of veevoer direk in aanraking kom.

Voorkom besoedeling 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.

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

SIMPTOME VAN VERGIFTIGING

Apatiese toestand, verlaagde spierfunksie, asemhalingsversteurings en bewing en spierkrampe in gevalle van ernstige vergiftiging.

NOODHULP BEHANDELING

Verwyder persoon van die bron van vergiftiging (na 'n goed geventileerde omgewing) stel hom gerus en hou hom stil. Verwyder besoedelde klere en spoel die besmette liggaamsdele met baie seep en koue water af. Moet nie die vel hard vryf nie. Besmette oë moet vir 15 minute met skoon water uitgespoel word. Indien ingesluk is, veroorsaak braking deur die agterste