



**FOR FULL PARTICULARS, SEE ENCLOSED PAMPHLET
VIR VOLLE BESONDERHEDE, KYK INGESLOTE PAMFLET**

Registered by / Geregistreeer deur:

BASF South Africa (Pty) Ltd. / BASF Suid-Afrika (Edms) Bpk.
Co. Reg. No. / Mpy Reg. Nr 66/10235/07
P.O. Box 2801 / Posbus 2801, Halfway House 1685 / Halfweghuis 1685

UN Number / VN Nommer: 3082

EMERGENCY NUMBER / NOODNOMMER: +27 82 446 8946

Batch No. & Date manufactured: Refer to details printed on container.

Lotnommer & Datum vervaardig: Verwys na besonderhede gedruk op houer.

® Registered Trade Mark of **BASF**

® Geregistreeerde Handelsmerk van **BASF**

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Tenopa® SC

Reg. No. / Reg. Nr: L8863

Act No. / Wet Nr 36 of / van 1947

**READ ATTACHED PACKAGE OR LEAFLET BEFORE USE
KEEP OUT OF REACH OF CHILDREN AND ANIMALS**

GROUP	3	15	INSECTICIDES
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Tenopa® SC is a broad spectrum suspension concentrate insecticide, for the control of crawling and flying insects, such as the American- and German cockroach, brown house ant, houseflies, cat fleas, fish moths, bedbugs and litter beetle and is suitable for use in domestic premises, poultry sheds, public buildings including hospitals, hotels and restaurants, kitchens and in industry, including food processing plants.

Tenopa® SC is 'n breëspektrum suspensiekonsentraatsekdoder, vir die beheer van kruipende en vlieënde insekte, soos Amerikaanse- en Duitse kakkerlakke, bruin huismier, huisvlieë, vlooië, vismotte, weeluisse en alfitobiuskewer en -larwes, binnenshuis, pluimveehokke en publieke geboue, ingesluit hospitale, hotelle en restaurante, kombuise en ook in industriële geboue soos voedselprosesseerfabrieke.

WARNING



Hazard Statements

- May be harmful if swallowed.
- May cause damage to organs through prolonged or repeated exposure.
- May cause harm to breast-fed children.
- Very toxic to aquatic life with long lasting effects.

Precautionary Statements

- Do not get in eyes, on skin, or on clothing.
- Avoid contact during pregnancy and while nursing.

Active ingredients / Aktiewe bestanddele:

- Alpha-Cypermethrin (Pyrethroid) 30 g/l
- Flufenoxuron (Acylurea) 30 g/l

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WARNINGS

Hazard Statements

- May be harmful if swallowed.
- May cause damage to organs through prolonged or repeated exposure.
- May cause harm to breast-fed children.
- Very toxic to aquatic life with long lasting effects.

- Handle with care.
- Avoid contamination of the eyes with the concentrate.
- Flammable - do not store near open flame.
- Store under lock and key in a cool place and away from food and feedstuffs.
- Keep out of reach of children, uninformed persons and animals.
- DO NOT HANDLE TREATED FABRICS UNTIL DRY AND AIR THOROUGHLY BEFORE USE.
- IN CASE OF ACCIDENTAL POISONING, CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM.
- IN CONTINUOUSLY OCCUPIED AREAS USE ONLY AS A BAND, SPOT OR CRACK AND CREVICE TREATMENT. DO NOT APPLY TO CLOTHING OR BEDDING. UNPROTECTED PERSONS AND ANIMALS MUST BE KEPT AWAY FROM TREATED AREAS UNTIL SURFACES ARE DRY.

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions, because the action and effect thereof may be affected by factors, such as abnormal climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of a pest against the remedy concerned, as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, the environment, harm to man or animal, lack of performance of the remedy concerned, due to failure of the user to follow the label instructions, or due to the occurrence of conditions, which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

PRECAUTIONS

Precautionary Statements

- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Read carefully and follow all instructions.
- Do not breathe dust/gas/mist/vapours.
- Do not get in eyes, on skin, or on clothing.
- Avoid contact during pregnancy and while nursing.
- Do not eat, drink or smoke when using this product.
- Wash contaminated body parts thoroughly after handling.
- Avoid release to the environment.
- IF exposed or concerned: Get medical attention.
- IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
- Collect spillage.
- Dispose of contents and container to hazardous or special waste collection point.

- Cover food, food preparing equipment and eating utensils before application. Remove or cover fish tanks/bowls before application.

- In case of accidental contamination of the eyes, wash the eyes thoroughly with running water.
- Do not eat, drink or smoke while mixing or applying unless having washed hands and face.
- Use appropriate containment to avoid environmental contamination
- Keep product in original container
- Keep container tightly closed
- TRIPLE RINSE empty containers in the following manner: Invert the empty container over the spray applicator and allow to drain for at least 30 seconds after the flow has slowed down to a drip. Thereafter rinse the container three times with a volume of water equal to a minimum of 10 % of that of the container. Add the rinsings to the contents of the spray tank before destroying the container.
- Destroy empty containers by perforation and flattening and never re-use for any other purpose.
- Avoid contamination of food, feeds, drinking water and eating utensils.

RELEVANT SUBSTANCES

Hazardous inert ingredients According to UN GHS criteria	CAS number	Concentration (w/w)
α -cypermethrin (ISO); racemate comprising (R)- α -cyano-3-phenoxybenzyl (1S,3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxyl ate; (S)- α -cyano-3-phenoxybenzyl(1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	67375-30-8	2,92 %
flufenoxuron (ISO); 1-(4-(2-chloro- α , α , α -p-trifluorotolyloxy)-2-fluorophenyl)-3-(2,6-difluorobenzoyl)urea	101463-69-8	2,92 %
1,2-Benzisothiazol-3(2H)-one	2634-33-5	< 0,05 %
Propane-1,2-diol	57-55-6	< 15 %

FIRST AID TREATMENT

IF IN EYES: Wash affected eyes for at least 15 minutes under running water with eyelids held open.

IF SWALLOWED: Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

IF ON SKIN: Wash thoroughly with soap and water

IF INHALED: Keep patient calm, remove to fresh air, seek medical attention.

Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

Compatibility:

Tenopa® SC should be applied as a solo product and NOT in mixtures with any other products.

Mixing instructions:

Apply using any conventional manual or power sprayers equipped to produce a course spray. Add the appropriate volume of Tenopa® SC to the required volume of clean water and agitate. Maintain agitation while spraying. Prepared spray mixture must not be left in the spray tank for any length of time, 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, for that particular method of application.

PEST	DOSAGE	DIRECTIONS FOR APPLICATION
PUBLIC HEALTH House flies, Brown house ant, Bedbugs, Fish moths, Fleas and Cockroaches (American & German)	25 ml - 50 ml per 5 litres and apply to 100 m ²	Apply as a coarse spray or with a paintbrush to cracks, crevices and any other places where these insects may hide and on surfaces over which they may crawl or settle. Apply as a course spray to the point of run-off. Use the higher rate where infestation is severe or where surfaces are dirty or highly absorbent.
POULTRY SHEDS (When not occupied by birds) Lesser Mealworm / Litter beetle (<i>Alphitobius diaperinus</i>)	25 ml - 50 ml per 5 litres and apply to 100 m ²	Apply as a coarse spray to the interior surfaces of the sheds. Ensure thorough wetting of the floors, walls and other surfaces. Repeat if necessary. Use higher dose rate for longer lasting control or where infestation is severe. (DO NOT SPRAY WHILE BIRDS ARE IN THE SHEDS). Ensure that the spray has dried before animals re-enter. Alternate treatments with a pesticide from a different chemical group. Should efficacy be poor or when reinfestation occurs, use a pesticide from a different chemical group.

WAARSKUWINGS

Gevaarverklarings

- Mag skadelik wees indien ingesluk.
- Mag skade aan organe veroorsaak veroorsaak deur langdurige of herhaalde blootstelling
- Mag skade aan borsgevoede kinders veroorsaak
- Giftig vir waterlewendende organismes met langdurige gevolge.

- Hanteer versigtig.
- Verhoed kontaminasie van die oë met die konsentraat.
- Vlambaar – moenie naby oop vlam stoor nie.
- Bêre agter slot en grendel in 'n koel plek, weg van voedsel en voer.
- Hou buite bereik van kinders, oningeligte persone en diere.
- MOENIE BEHANDELDE MATERIAAL HANTEER VOORDAT DIT NIE DROOG IS NIE. BELUG DEEGLIK VOOR GEBRUIK.
- IN GEVAL VAN TOEVALLIGE VERGIFTIGING MOET 'N GENEESHEER INGEROEP WORD EN DIE ETIKET AAN HOM GETOON WORD.
- IN AREAS WAT GEDURIGDEUR GEBRUIK WORD, MOET SLEGS BAND-, KOL- OF KRAAKBESPUITINGS TOEGEPAS WORD.
- MOENIE OP KLERE OF BEDDEGOED TOEDIEN NIE. PERSONE WAT NIE MET BESKERMDE OORKLERE BEDEK IS NIE EN DIERE MOET WEGGEHOU WORD VAN BEHANDELDE AREAS, TOTDAT DIE OPPERVLAKKE DROOG IS.

Alhoewel hierdie middel omvattend en onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie, aangesien die werking en effek daarvan beïnvloed kan word deur faktore, soos abnormale grond, klimaats- en bergingstoestande, kwaliteit van verdunningswater, saambreekbaarheid met ander stowwe wat nie op die etiket aangedui is nie, en die voorkoms van weerstand van 'n plaag teen die betrokke middel, sowel as die metode, tyd en akkuraatheid van toediening. Verder aanvaar die registrasiehouer nie verantwoordelikheid vir skade aan gewasse, plantegroei, die omgewing, nadelige effek op mens of dier, of vir 'n gebrek aan prestasie as gevolg van die versuim van die gebruiker om etiketaanwysings na te kom, of as gevolg van die ontstaan van toestande, wat nie kragtens die registrasie voorsien kon word nie. Raadpleeg die verskaffer in die geval van enige onsekerheid.

VOORSORGMATREËLS

Voorsorgverklarings

- Indien mediese advies benodig word, hou die produkhouer of -etiket byderhand.
- Hou buite bereik van kinders.
- Lees sorgvuldig en volg alle instruksies.
- Vermyn inaseming van walm of dampe of spuitstof.
- Moet nie in oë, op vel, of op klere laat kom nie.
- Vermyn kontak tydens swangerskap en borsvoeding.
- Moet nie eet, drink of rook wanneer hierdie produk gebruik word nie.
- Was hande en besoedelde liggaamsdele deeglik ná hantering.
- Vermyn vrystelling in die omgewing.
- INDIEN blootgestel of besorg: Verkry mediese hulp
- INDIEN INGESLUK: Skakel 'n GIFBEHEERSENTRUM of 'n dokter/geneesheer indien u siek voel.
- Maak stortsel bymekaar.
- Raak ontslae van inhoud en houer deur na 'n gevaarlike- of spesiale-afval insamelinplek te besorg

- Bedek voedsel en voedsel voorbereidingstoerusting en eetgerei voor toediening. Verwyder of bedek vistenks voor toediening.
- Indien produk per toeval in die oë beland, was oë deeglik met lopende water.
- Moenie eet, rook of drink terwyl gemeng of gespuit word nie en alvorens die hande en gesig nie eers gewas is nie.
- Pas geskikte maatreëls toe sodat die omgewing nie besoedel word nie.
- Hou die produk in die oorspronklike houer.
- Hou houer se deksel dig toe.
- Lê houers moet DRIE KEER UITGESPOEL word soos volg: Keer die lê houer om oor die spuittenk of mengbak en dreineer vir minstens 30 sekondes nadat die vloei 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 lê houer deur gate in te kap en plat te slaan en raak op 'n veilige wyse daarvan ontslae en moenie vir enige ander doel hergebruik nie.
- Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

RELEVANTE STOWWE

Gevaarlike bestanddele Volgens UN GHS kriteria	CAS nommer	Konsentrasie (W/W)
α -cypermethrin (ISO); racemate comprising (R)- α -cyano-3-phenoxybenzyl (1S,3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxyl ate; (S)- α -cyano-3-phenoxybenzyl(1R, 3R)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	67375-30-8	2,92 %
flufenoxuron (ISO); 1-(4-(2-cloro- α , α , α -p-trifluorotolyloxy)-2-fluorophenyl)-3-(2,6-difluorobenzolyl)urea	101463-69-8	2,92 %
1,2-Benzisothiazol-3(2H)-one	2634-33-5	< 0,05 %
Propane-1,2-diol	57-55-6	< 15 %

NOODHULPBEHANDELING

INDIEN IN DIE OË: Spoel aangetaste oë vir ten minste 15 minute met lopende water, terwyl die ooglede oopgehou word.

INDIEN INGESLUK: Spoel mond dadelik uit en drink baie water, verkry mediese hulp. Moenie braking veroorsaak nie.

INDIEN OP DIE VEL: Was aangetaste area deeglik met seep en water.

INDIEN INGEASEM: Hou pasiënt kalm en verwyder na vars lug. Verkry mediese hulp.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS VOORGESKRYF

Verenigbaarheid:

Gebruik **Tenopa® SC** op sy eie en NIE in megsels met enige ander produk nie.

Menginstruksies:

Gebruik 'n konvensionele handaangedrewe- of kragaangedrewe spuitapparaat, wat 'n growwe spuitnewel spuit. Voeg die verlangde volume van **Tenopa® SC** by die verlange volume skoon water en roer. Volhou roering gedurende bespuiting.

Aangemaakte spuitmengsel moenie in die spuittenk gelaat word vir enige bepaalde tydperk, bv. oornag, nie.

Alle toedienings moet gemaak word met geskikte toerusting, wat in goeie werkende toestand en korrek gekalibreer is, ten einde die verlangde bedekking te gee vir die betrokke toedieningsmetode.

PLAAG	DOSIS	GEBRUIKSAANBEVELINGS
OPENBARE GESONDHEID Huisvlieë Bruin huismiere Weeluse Vismotte Vlooië Kakkerlakke (Amerikaanse en Duitse)	25 - 50 ml / 5 l water (bedek 100 m ²)	Wend as 'n growwe bespuiting aan of dien met 'n kwas aan krake, holtes en enige plek toe waar insekte mag wegkruip, of op oppervlakke waaroor insekte mag beweeg of op gaan sit. Dien tot punt van afloop toe. Gebruik die hoër dosis onder hoë infestasiedruk of wanneer oppervlakke vuil of hoogs absorberend is.
PLUIMVEEHOKKE (Wanneer geen voëls teenwoordig is nie) Kleinmeelwurm / Alfitobiuskewer en –larwes. (<i>Alphitobius diaperinus</i>)	25 - 50 ml / 5 l water (bedek 100 m ²)	Wend aan binne-oppervlakke van hokke as 'n growwe bespuiting toe en verseker goeie benatting van vloere, mure en alle ander oppervlakke. Herhaal indien nodig. Dien die hoër dosis toe waar langer periodes van beheer verlang word, of waar hoë infestasië voorkom. (MOENIE TOEDIEN TERWYL DIE VOËLS IN DIE HOKKE IS NIE). Maak seker dat die oppervlakke droog is voordat die voëls teruggeplaas word. Wissel behandelings met 'n plaagdoder van 'n ander chemiese groep af. Indien swak beheer verkry is of waar herinfestasië voorkom, moet 'n plaagdoder van 'n ander chemiese groep gebruik word.

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