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SHARDA DEFLOW SC

REG No. L10742
ACT No. 36 OF 1947

A PYRETHROID INSECTICIDE AS A SUSPENSION
CONCENTRATE FOR THE CONTROL OF HOUSEHOLD INSECTS.
CONTROLS COCKROACHES, MOSQUITOES, FLIES, BEDBUGS,
ANTS AND FISHMOTHS IN DWELLINGS, ANIMAL
ENCLOSURES AND INDUSTRIAL PREMISES.

'N SUSPENSIEKONSENTRAAT PIRETROÏED
INSEKODDER AS VIR DIE BEHEER VAN HUISHOUDELIKE
INSEKTE. BEHEER KAKKERLAKKE, MUSKIETE, VLIËE,
WEELUISE MIERE EN VISMOTTE IN WONINGS,
DIEREHOKKE EN INDUSTRIËLE PERSELE.

IRAC INSECTICIDE GROUP CODE 3 IRAC INSEKODDER GROEP KODE 3



Active Ingredient / Aktiewe Bestanddeel
deltamethrin..... 25g/l..... deltametrien
NET VOLUME / NETTO VOLUME

Registere and manufactured by / Geregistreer en vervaardig deur:

Registration Holder | Registrasiehouer
Sharda International Africa (PTY) LTD
Reg. No./Reg. Nr. 2010/002268/07
P. O. Box/Posbus 82021, Southdale, 2135
Tel: 031-7643011
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Distrubuted by


henchem
environmental management solutions
(021) 948-7366

Batch No. / Lot Nr.
Expiry Date / Verval Datum



UN Number: 3082



**HARMFUL
SKADELIK**



DEFLOW



WARNINGS

- Handle with care.
- Poisonous when swallowed or inhaled.
- May irritate skin, eyes and cause skin sensitization.
- Do not use on edible crops, foodstuffs or surfaces on which food is handled or stored.
- Keep out of reach of children, uninformed persons and animals.
- Poisonous if absorbed through the skin.
- Toxic to bees, fish and other aquatic organisms and wildlife.
- Store in a cool place away from food and feed.

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 soil, climatic and storage conditions; quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the 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 or harm to man or animal or for lack of performance of the remedy concerned due to failure of the user to follow the label instructions or 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

- Do not use in the presence of people with known sensitivity to pyrethroids.
- Wear protective clothing when handling concentrate or diluted chemical.
- Wear a face shield when applying the spray mix.
- Avoid contact with the skin and wash spillages from skin immediately.
- Wash with non abrasive soap and water after use or accidental skin contact. Wash contaminated clothing daily.
- Do not smoke, eat or drink whilst mixing or applying chemical, before washing hands and face.
- Avoid spray drift onto surrounding areas and fish ponds.
- Do not apply near food, feed stuffs, drinking water and eating utensils.
- Rinse container three times with a volume of water equal to a minimum of 10% of that of the container. Add rinsings to the contents of the spray tank before destroying the container.
- Destroy empty container and never re-use for any other purpose.

DIRECTIONS FOR USE USE ONLY AS DIRECTED

Shake container well before measuring the required amount.

PEST	DOSEAGE % WATER	REMARKS
GARDEN ANTS	40 ml (Routine Treatment) 80 ml (Heavy Infestation)	Apply with a pressure sprayer or use a sprayer that is suitable. A broad band of insecticide must be applied around the outside of buildings where ants are treated. Active nests should also be treated.
HOUSEHOLD AND PUBLIC HEALTH		
FLIES AND MOSQUITOES	40-60 ml	RESIDUAL SURFACE SPRAY. Apply as a coarse droplet spray or by means of a paint brush to window-sills and walls. In pigsties, barns and stables, sewage farms and abattoirs, pay particular attention to walls and other places where flies tend to shelter. Apply as a coarse droplet spray or to the point of run off, to walls and ceilings. Apply higher concentration for longer residual and on porous surfaces such as walls plastered with mud.
ANTS and FISHMOTHS Indoors	40 ml (Routine Treatment) 80 ml (Heavy Infestation)	RESIDUAL SURFACE SPRAY: Apply as a coarse droplet spray or by means of a paint brush on to walls and skirting boards, inside cupboards and other places where ants/fishmoths occur.
COCK-ROACHES American and German	40 ml (Routine Treatment) 80 ml (Heavy Infestation)	RESIDUAL SURFACE SPRAY: Apply with a pressure sprayer or use a sprayer that is suitable for use. Apply as a coarse droplet spray at 5/100 m ² or to the point of run off, or brush onto surface with a paintbrush. Apply spray mix to skirtings, walls, cupboards as well as all surfaces where insects are noticed. Pay particular attention to cracks and crevices.
BEDBUGS	40-80 ml	Apply as a coarse droplet spray or by means of a paintbrush to walls, woodwork, bedsteads and other possible hiding places, but only lightly to mattresses.

WAARSKUWINGS

- Hanteer versigtig
- Giftig indien ingesluk of inaseming.
- Kan vel en oe irriteer en vel sensiteer.
- Moenie op eetbare gewasse, voedsel of oppervlakte gebruik maak voedsel hanteer of gestoor word nie.
- Hou buite bereik van kinders, oningeligte persone en diere
- Giftig indien dier die vel geabsorbeer, ingesluk of ingesamee word.
- Giftig vir bye, visse en wild.
- Berg in 'n koel plek weg van voedsel en voer.

Alhoewel hierdie middel omvattend 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 verdundingswater, verspreikbaarheid met ander stowwe wat nie op die etiket is nie en die voorkoms van weerstand van die 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 of vir nadelige effek op mens of dier of vir 'n gebrek aan prestasie van die betrokke middel 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

- Moenie in die teenwoordigheid van persone gebruik wat sensitieweit teenoor piretroïdies toon nie.
- Dra beskermende klerre wanneer konsentraat hanteer word en verdunde spuitmengsel hanteer word.
- Dra 'n gesigsmasker tydens toediening en wanneer spuitmengsel toegedien word.
- Verhoed kontak met die vel en was vermorwing van spuitmengsel dadelik af.
- Was met nie skurende seep en water na gebruik en toevallige velkontak. Was gekontamineerde klerre daaglik.
- Moenie rook, eet of drink terwyl gemeng of middel aangewend word nie andersins handel en gesig nie gewas is nie.
- Vermoed wespdywing van spuitmengsel aanliggende gebiede en visdamme.
- Moenie naby voedselware, voer, drinkwater of eetgerei spuit nie.
- Spoel met 'n volume olyfstowwe aan 'n minimum van 10 % van die die houer uit. Voeg die spoelwater by die inhoud van die spuit teen alvorens houer vernietig word.
- Vernietig lee houer en moe nie vir enige ander doel hergebruik nie.

GEBRUIKSAANWYSINGS

GEbruik SLEGS SOOS AANGEDUI

Skud houer deeglik voor verlange hoeveelhede afgemete word.

PLAAG	HOEVEELHEID / % WATER	OPMERKINGS
TUINE MIERE	40 ml (Roetine behandeling) 80 ml (Hoë besmettingsvlak)	Dien toe met 'n drukspuit of gebruik 'n spuit wat geskik is, in Bree band insekdoder moet aangewend word rondom die buitekant van geboue waar miere behandel word en aktiewe neste moet ook behandel word.
Huishoudelek en Publieke Gesondheid		
VLIEë EN MUSKIE	40-60 ml	NAWERKENDE OPPERVLAK-BESPUITING: Dien as 'n growwe druppelbespuiting toe of verf met 'n kwas aan vensterbanke en mure. In varkhouke, skure en stalle, op rioolplase en slagplae, gee besonderse aandag aan mure en dakke. Dien 'n hoër konsentrasie toe vir langer nawerking en oppervlaktes soos mure wat poreus is en met modder gepleister is.
MIERE EN VISMOTTE Binnenshuis	40 ml (Roetine be- handeling) 80 ml (Hoë besmet- tingsvlak)	NAWERKENDE OPPERVLAK-BESPUITING: Dien as 'n growwe druppelbespuiting toe of verf met 'n kwas aan mure en vloerystye, in kaste en aan ander plekke waar miere en vismotte voorkom.
KAKKERLAK-KE Duitse (Klein soort) Amerikaanse (Groot soort)	40 ml (Roetine be- handeling) 80 ml (Hoë besmet- tingsvlak)	Dien toe met 'n drukspuit of gebruik 'n spuit wat geskik is. Dien toe as growwe druppelbespuiting teen 5/100 m ² of tot die punt van afloop, of verf aan oppervlaktes met 'n verkwass. Spuit vloerystye, mure, kaste asook alle oppervlaktes waar kruipende insekte voorkom of opgemerk word. Gee besondere aandag aan krake en barste.
WEELUISE	40-80 ml	Dien as 'n growwe druppelbespuiting toe of verf met 'n kwas aan mure, houtwerk, beddens en ander moontlike skuilplekke, maar slegs ligges op matrasse.