



BASF
The Chemical Company

STEDFAST®

Reg. No. L6464 Act no 36 of 1947

IRAC INSECTICIDE GROUP CODE K

A suspension concentrate contact and stomach insecticide for the treatment of soil to protect buildings against subterranean termites that attack wood.

Active ingredient: Alpha-cypermethrin (pyrethroid) 100 g / l

Reg. Nr. L6464 Wet nr 36 van 1947

IRAC INSEKODDERGROEPKODE K

'n Suspensiekonsentraat kontak- en maaginsekodder as grondbehandeling in en om geboue. Dien as beskerming teen ondergrondse termiete wat hout aanval.

Aktiewe bestanddeel: Alfa-sipermetrin (piretroïed) 100 g / l

® Registered by / Geregistreer deur:

BASF South Africa (Pty) Ltd. / BASF Suid-Afrika (Edms) Bpk.

Co. Reg. No. / Mpy. Reg. Nr. 66/10235/07

P.O. Box / Posbus 2801

Halfway House / Halfweghuis 1685

Manufactured and formulated by /

Vervaardig en geformuleer deur:

BASF Agro BV Arnhem (NL), Waedenswil Branch

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EMERGENCY NUMBER / NOODNOMMER 082-893-3643

UN no / VN nr: 3082 App. code 24 / 01 / 01



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**Batch Number /
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Geregistreeerde Handelsmerk van BASF

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WARNINGS

- Poisonous when swallowed and moderately toxic by skin contact.
- Store in a cool place away from food and feedstuffs.
- Keep out of reach of children, uninformed persons and animals.

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 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 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

- Wear a face shield and rubber gloves when preparing the spray mixture.
- Wear a hat, nose and mouth protection and rubber gloves when applying the spray mixture.
- Wash contaminated clothing daily.
- Avoid eye splashes, skin contact by and inhalation of spray mist.
- Wash with soap and water after use or after accidental skin contact.
- Do not eat, drink or smoke while mixing or spraying. Wash hands and face after use.
- TRIPLE RINSE empty containers in the following manner. Invert the empty container over the spray or mixing tank 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 in the prescribed manner.
- Do not re-use the empty container for any other purpose but destroy it by perforation and flattening and dispose of it in a safe way.
- Prevent contamination of food, feedstuffs, drinking water and eating utensils.

DIRECTIONS FOR USE

Compatibility: Do not mix with any other chemical.

Mixing instructions:

Half fill the spray tank with clean water. Shake the container of **STEDFAST** well immediately before use. Measure the required volume of **STEDFAST** and pre-mix this with at least 10 l water and add to the contents of the spray tank. Fill the spray tank with water to the required level while maintaining agitation to ensure thorough mixing of the spray mixture before spraying commences. Prepared spray mixture must not be left in the spray tank for any length of time, e.g. overnight.

General directions:

- For small-scale work, the mixture can be applied with large watering cans, fitted either with ordinary roses or fish-tails. Such watering cans must be appropriately marked with poisonous substance hazard warning signs and must not be used for any other purpose.
- In the case of large-scale applications, the mixture can be prepared in vessels suitable for this purpose. Again, such vessels must be appropriately marked and reserved for this purpose only. Apply with the aid of an engine-driven centrifugal or gear pump delivering 50 to 100 liters per minute at low pressure. Any kind of hose and many type of nozzles can be used, provided they can deliver large volumes as a steady flow of the mixture and not spray droplets.

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.

USE ONLY AS DIRECTED





END USE	PEST	DOSAGE	DIRECTIONS FOR APPLICATION
Pre-treatment building sites	Wood eating subterranean termites	1 ℓ / 100 ℓ water or 2 ℓ / 100 ℓ water	<p>The lower dose will control the termites for at least five years and if 10 years of control is required, use the higher dose.</p> <p>Trench treatment for foundations: Apply the prepared mixture at the rate of 6 ℓ / m linear. Ensure thorough application along the insides of the foundation walls.</p> <p>Overall treatment: Suspended floors: Treat the entire surface area below the floors, at the rate of 5 ℓ / m²</p> <p>Concrete floors: After the ground has been filled BUT BEFORE THE CONCRETE SLAB IS CAST, the hardcore and soil are treated with the prepared mixture at the rate of 5 ℓ / m². If the filling material is gravel, increase the application rate to 7,5 ℓ / m².</p> <p>NOTE: special attention must be paid in all cases to thorough coverage along the inside of the foundation walls, around and along the plumbing and electrical conduits and inside cavity walls. The rate of 6 ℓ / linear meter is recommended in these cases. It is imperative that the mixture shall be applied in such a way that a continuous protective layer of the building's floor plan is achieved.</p>
Treatment of existing structures	Wood eating subterranean termites	1 ℓ / 100 ℓ water or 2 ℓ / 100 ℓ water	<p>The lower dose will control the termites for at least five years and if 10 years of control is required, use the higher dose.</p> <p>Outdoor application: Dig a 300 mm wide trench around the exterior perimeter of the foundations. Apply the prepared mixture to the bottom of this trench at a rate of 6 ℓ / linear meter. Backfill the trench. Treat lengths of 3 to 6 meters at a time.</p> <p>Indoor applications: Suspended floors: Ideally a trench should be dug around the inside of the foundation walls and treated as described above.</p> <p>Solid floors: Holes can be drilled through concrete floors around the inside perimeter of the building, 30 – 45 cm apart and not more than 10 cm from the wall. Flood the prepared mixture into these holes at 3 – 4,5 ℓ / hole and seal the holes with mortar, after the mixture has drained away.</p>

ALL APPLICATIONS MUST CONFORM TO THE DETAILS SET OUT IN THE SABS CODE OF PRACTICE, NUMBER 0124





WAARSKUWINGS

- Giftig indien ingesluk en matig giftig deur velopname.
- Bêre in 'n koel plek weg van voedsel en voer.
- Hou buite bereik van kinders, oningeligte persone en diere.

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, saambruikbaarheid 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 of vir 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

- Dra 'n gesigskerm en rubberhandskoene wanneer die spuitmengsel aangemaak word.
- Dra 'n hoed, neus- en mondbeskerming en rubberhandskoene wanneer die spuitmengsel toegedien word.
- Was besmette klere daaglik.
- Voorkom besoedeling van die oë, velkontak en inaseming van die spuitnewel.
- Was met seep en water na gebruik of toevallige velkontak.
- Moenie eet, drink of rook terwyl gemeng of gespuit word nie. Was hande en gesig na gebruik.
- Leë houers moet DRIEKEER UITGESPOEL word soos volg. 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 driekeer 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.
- Moenie die leë houer vir enige ander doel hergebruik nie maar vernietig dit deur gate in te kap en plat te slaan en doen weg daarmee op 'n veilige manier.
- Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

GEBRUIKSAANWYSINGS

GEBRUIK SLEGS SOOS VOORGESKRYF

Verenigbaarheid: Moenie met enige ander chemiese produkte meng nie.

Menginstruksies:

Maak die spuittenk halfvol met skoon water. Skud die **STEDFAST** houer deeglik net voor gebruik. Meet die benodigde volume **STEDFAST** af en meng dit vooraf met minstens 10 l water en voeg by die inhoud van die spuittenk. Vul die spuittenk met water tot by die verlangde vlak terwyl daar voortdurend geroer word om deeglike vermenging te verseker, alvorens daar met toediening begin word. Aangemaakte spuitmengsel moenie in die spuittenk gelaat word vir 'n onbepaalde tyd, bv. oornag, nie.

Algemene aanwysings:

- Vir toediening op klein skaal, kan groot gieters gebruik word, wat gewone roset- of waaivormigekopstukke aan het. Sodanige gieters moet duidelik met toepaslike waarskuwingstekens gemerk word en moet vir geen ander doel gebruik word nie.
- In die geval van toediening op groot skaal, kan die mengsel in toepaslike houers vir daardie doel voorberei word. Weereens moet sodanige houers toepaslik gemerk word en uitsluitlik vir hierdie doel gereserveer word. Dien toe met behulp van 'n motoraangedrewe sentrifugeer- of ratpomp, wat onder lae druk 50 tot 100 liter per minuut lewer. Enige tipe pyp en verskeie soorte spuitneuse kan gebruik word, op voorwaarde dat hulle groot volumes van die mengsel as 'n konstante vloeï en nie as spuitdruppels sal lewer 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.





EINDGEBRUIK	PLAAG	DOSIS	TOEDIENINGSVOORSKRIFTE
Voorafbehandeling van bouversele	Houtvretende ondergrondse-termiëte	1 ℓ / 100 ℓ water of 2 ℓ / 100 ℓ water	<p>Die laer dosis sal vir ten minste vyf jaar beheer gee, maar as 'n langer periode benodig word, moet die hoër dosis gebruik word wat 10 jaar beheer sal gee.</p> <p>Slootbehandeling soos vir fondasies: Dien die voorbereide mengsel teen 6 ℓ / meter lineêr toe. Verseker deeglike toediening aan die binnekante van die fondasie-mure.</p> <p>Algehele behandeling: Hangvloere: Behandel die totale oppervlakte onder die vloer teen 5 ℓ / m².</p> <p>Betonvloere: Nadat die grond opgevol is, MAAR VOORDAT DIE BETONBLAD GEGOOI IS, moet die opvulling en die grondlaag behandel word met die voorbereide mengsel teen 5 ℓ / m². Indien die opvulling gruis is, moet die toediening verhoog word tot 7,5 ℓ / m².</p> <p>NOTA: In alle gevalle moet deeglik aandag gegee word aan die bedekking aan die binnekante van die fondasieslote, om en langs water- en afvoerpype, elektriese leipype en binne in hol mure. Die toedieningsdosis van 6 ℓ / meter lineêr word deurgaans aanbeveel in hierdie gevalle. Dit is absoluut noodsaaklik dat die mengsel op so 'n wyse toegedien word dat dit 'n aaneenlopende beskermende laag oor die gebou se hele vloerplan sal vorm.</p>
Behandeling van bestaande strukture	Houtvretende ondergrondse-termiëte	1 ℓ / 100 ℓ water of 2 ℓ / 100 ℓ water	<p>Die laer dosis sal vir ten minste vyf jaar beheer gee, maar as 'n langer periode benodig word, moet die hoër dosis gebruik word wat 10 jaar beheer sal gee.</p> <p>Buitenshuissetoediening: Grawe 'n sloot 300 mm breed om die buite-omtrek van die fondament. Dien die voorbereide mengsel op die bodem van die sloot toe teen 6 ℓ / meter lineêr. Vul die sloot daarna weer op. Behandel 3 tot 6 meter lengtes op 'n slag.</p> <p>Binnenshuissetoediening: Hangvloere: Die ideaal is dat 'n sloot aan die binnekant van die fondasie gegrawe moet word en behandel word soos hierbo beskryf.</p> <p>Betonvloere: Gate kan in die vloere aan die binne-omtrek van die gebou, 30 – 45 cm uitmekaar en nie meer as 10 cm van die muur af nie, geboor word. Giet die voorbereide mengsel in die gate teen 3 – 4,5 ℓ / gat en verseël die gate met sement, nadat die mengsel weggedreineer het.</p>

ALLE TOEDIENINGS MOET VOLDOEN AAN DIE BESONDERHEDE SOOS VERVAT IN DIE SABS GEBRUIKSKODE, NOMMER 0124.





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