

A contact insecticide and systemic fungicide emulsifiable concentrate for the control of pest and diseases found on roses



ROSE PROTECTOR

Reg. No./Nr. L5393 • Act/Wet 36/1947 N-AR 0969

REGISTRATION HOLDER
Makhro-Agro SA (Pty) Ltd
Reg No. 1994/001973/07
P.O. Box 498
Brackenfell 7561
Tel: (021) 982 - 1460

IRAC and IRAC INSECTICIDE GROUP CODE and FUNGICIDE GROUP CODES	3, C, H	IRAC en IRAC INSEKODER GROEPKODE en SWAMDODER GROEPKODES
ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL		
Bifenthrin (pyrethroid)	10g/ℓ	Bifentrien (piretroïed)
Bupirimate (pyrimidine)	75g/ℓ	Bupirimaat (pirimidien)
Propiconazole (triazole)	25/ℓ	Propikonasool (triasool)

'n Kontak insekdoder en sistemiese swamdoder emulsifiseerbare konsentraat vir die beheer van plae en siektes in rose

PEEL BY CLEAR LINING TO READ

DISTRIBUTED BY:
Makhro Home and Garden
18 Viben Street
Brackenfell 7560
Tel: (021) 981 4011
Email: info@makhrogarden.com

Batch No./Lotnr.:

Date of Manufacture:
Datum van Vervaardiging:



**HARMFUL
SKADELIK**



Yellow band
UN No: 2903

MAKHRO ROSE PROTECTOR

Reg. No. L8114 Act/Wet 36 / 1947

WARNINGS:

- Do not use on edible crops.
- Harmful if ingested, absorbed by the skin or inhaled.
- Irritating to skin and eyes.
- Harmful to bees.
- Very toxic to aquatic organisms. May cause long term effect on aquatic environment.
- Store in a cool, dry place away from food and feed.
- Keep out of reach of children, uninformed persons and animals.

Although this remedy has been extensively tested under various conditions, the registration holder does not

warrant that it will be efficacious under all conditions. The action and effect thereof may be effected 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 the pest against the remedy concerned, as well by the method, time and accuracy of the application. The registration holder, furthermore, does not accept responsibility for damage of 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 persons with known to sensitivity to pyrethroids.
- In the case of signs of sensitivity obtain medical advice.
- Do not eat, drink or smoke while the product is mixed or handled.
- Wear rubber gloves and a face mask when the concentrate is being handled.
- Avoid contact with the skin and eyes and do not inhale the spray mist.
- Do not contaminate food, feed, drinking water and eating utensils.
- Avoid drifting of the spray to edible crops or fish ponds.
- Rinse the empty container three times with a volume

of water equal to at least 10% of that of the container. Add this rinsed solution to the contents of the spray tank. Perforate and flatten the empty container.

- Wash hands and face with soap and cold water after use.
- Clean applicator thoroughly after use.

RESISTANCE WARNING:

MAKHRO-AGRO ROSE PROTECTOR is a group-code 3 insecticide with fungicide group-codes C & H. Any population of a specific insect or fungus may contain individuals which may have a resistance to **MAKHRO ROSE PROTECTOR** or any other group 3 insecticides group-code C & H fungicides. If these insecticides and fungicides are used repeatedly, exclusively resistant individuals may eventually dominate the insect and fungus populations.

These resistant insects and fungi will probably not be controlled by **MAKHRO ROSE PROTECTOR** or any other group code 3 insecticide or group code C & H fungicides. To delay the development of resistance, the following can be done:

- Avoid the exclusive continuous use of the insecticides and fungicides of the same group codes. Alternate with other insecticides and fungicides from different group codes.
- Integrate with other control methods (chemical, cultural, biological) in control programmes.

DIRECTIONS FOR USE

Use only as directed

MIXING AND APPLICATION:

Shake the container well before use. Use 4ml **MAKHRO**

ROSE PROTECTOR for each litre of water. Half fill the sprayer with water, add the required volume of **MAKHRO ROSE PROTECTOR** and shake well. Fill the sprayer with the required volume of water and shake well. **MAKHRO ROSE PROTECTOR** can be applied by means of any suitable hand held or knapsack sprayer. Ensure thorough wetting of all plant parts to the point of run-off. Repeat application every 7 – 10 days as long as the insects or diseases are noticed. If insects and diseases are already present at time of application repeat sprays at least 3 times with 7 day intervals.

CROP	INSECT / DISEASE	DOSAGE RATE
Roses and ornamentals	Aphids Red spider mite Black spot Powdery mildew rust	4ml MAKHRO ROSE PROTECTOR per 1ℓ of water / 40ml MAKHRO ROSE PROTECTOR 10ℓ of water.

MAKHRO ROSE PROTECTOR

Reg. No. L8114 Act/Wet 36 / 1947

WAARSKUWINGS:

- Moet nie aan eetbare gewasse toedien nie.
- Skadelik indien dit ingesluk, deur die vel opgeneem of ingeasem word.
- Irriterend vir vel en oë.
- Skadelik vir bye.
- Uiters giftig vir water organismes en mag 'n langdurige effek op die water omgewing hê.
- Berg in 'n koel droeë plek weg van voedsel en voer.
- Hou buite bereik van kinders, oningeligte persone en diere.

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, klimaat- en bergingtoestande, kwaliteit van verdunningswater, verenigbaarheid met ander stowwe wat nie op die etiket aangedui is nie en die voorkoms van weerstand van die siekte teen die betrokke middel sowel as die metode, tyd en akkuuraatheid 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.

VOORSORGMAATREËLS

- Moenie gebruik word in die teenwoordigheid van mense met sensitiwiteit teen piretroïë nie. In die geval van tekens van sensitiwiteit, raadpleeg u geneesheer.
- Moet nie eet, drink of rook terwyl die produk vermeng of hanteer word nie.
- Dra rubberhandskoene en gesigmasker wanneer die konsentraat hanteer word.
- Vermy kontak met die vel en oë en moet nie die spuitnewel inasem nie.
- Sorg dat voedsel, voer, drinkwater en eetgerei nie besoedel word nie.
- Verhoed dat die spuitnewel nie oor eetbare gewasse en visdamme wegdryf nie.

- Spoel die leë houer drie keer uit met 'n volume water gelykstaande aan minstens 10% van die van die houer. Gooi die spoelwater in die spuittenk. Vernietig die leë houer deur dit te perforeer en plat te druk.
- Was hande en gesig met seep en koue water na gebruik.
- Spoel spuit deeglik uit na gebruik.

WEERSTANDSWAARSKUWING:

MAKHRO ROSE PROTECTOR is 'n groepkode 3 insekdoder en groepskode C en H swamdoder. Enige populasie van 'n spesifieke insek of swam mag individue insluit wat 'n natuurlike weerstand teen **MAKHRO ROSE PROTECTOR** of enige ander groepkode 3 insekdoder en groepkodes C en H swamdoders het. Indien die insek en swamdoders herhaaldelik en eksklusief aangewend word

kan weerstandbiedende individue uiteindelik hierdie insek en swamdoderspopulasies oorheers. Hierdie weerstandbiedende insekte en swamme sal waarskynlik nie deur **MAKHRO ROSE PROTECTOR** of enige ander groepskode 3 insekdoders en groepskode C en H swamdoders beheer word nie. Om die voorkoms van weerstand te vertraag kan die volgende gedoen word:

- Vermyn die eksklusiewe en herhaaldelike gebruik van insek en swamdoders met dieselfde groepskode. Wissel af met ander insek en swamdoders van die ander groepskode.
- Integreer ander beheermaatreëls (chemiese, verbouing, biologies) in beheerprogramme.

GEBRUIKWAARSKUWINGS

Gebruik slegs soos aangedui

VERMENING EN TOEDIENING:

Skud die houër goed voor gebruik. Gebruik 4ml **MAKHRO ROSE PROTECTOR** vir elke liter water. Vermeng deur eers die helfte van die benodigde watervolume in die spuit te voeg. Voeg daarna die verlangde volume **MAKHRO ROSE PROTECTOR** in die spuit. Skud goed aan vul die spuit met water tot by die verlangde volume. Skud goed.

MAKHRO ROSE PROTECTOR kan met enige geskikte handspuit of rugsakspuit toegedien word. Verseker dat alle plantdele deeglik benat word tot voor die punt van afdrup. Herhaal die toediening elke 7 – 10 dae solank insekte opgemerk word. Indien insekte en siektes alreeds teenwoordig is tydens toediening moet ten minste drie bespuitings 7 dae uitmekaar gedoen word.

GEWAS	INSEK / PLAAG	DOSIS
Rose en Sierplante	Plantluise Rooispinnepop Poeieragtige skimmel Swartvlek Roes	4ml MAKHRO ROSE PROTECTOR per 1 ℓ water / 40ml MAKHRO ROSE PROTECTOR 10ℓ water.

EMERGENCY NUMBERS / NOOD NOMMERS

GRIFFON POISON INFORMATION CENTRE

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South Africa

Pyralis Fix-a-Farm
REGISTERED TRADE MARK

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