

MAKHTESHIM-AGAN SA (PTY) LTD

PYRITILENE[®] BLUE
BANANA BAGS/PIESANGSAKKE

Reg. No. L 7339 Act No. / Wet Nr. 36 of / van 1947

Perforated banana bags impregnated with slow release chlorpyrifos for the control of thrips, flat mite and the banana bunch moth complex in bananas.

Geperforeerde piesangsakke geïmpregneer met stadig vrystellende chlorpirifos vir die beheer van blaaspoetjies, platmyt en die piesangtrosmotkompleks in piesangs.

ACTIVE INGREDIENT / AKTIEWE BESTANDEEL:

chlorpyrifos (organophosphate)

10 g / kg

chlorpirifos (organofosfaat)

REGISTRATION HOLDER / REGISTRASIEHOUER:

MAKHTESHIM-AGAN SA (PTY) LTD.

Reg. No. 92/01741/07

21 Viben Street

Brackenfell 7560

Tel. (021) 982-1460

Net contents

1 Roll / Rol
25 Bags / Sakke

Netto inhoud

Batch number

Expiry date

Lotnommer

Vervaldatum

PYRITILENE[®] is the registered trade mark of MAKHTESHIM-AGAN SA (PTY) LTD.
PYRITILENE[®] is die geregistreerde handelsmerk van MAKHTESHIM-AGAN SA (PTY) LTD.

UN No. 3077



**HARMFUL
SKADELIK**



CLASS II

Yellow band.

WARNINGS:

- Handle with care.
- Poisonous if active ingredient is absorbed through the skin, inhaled or if bag is swallowed.
- May cause eye irritation.
- Toxic to fish, bees and wildlife.
- Store in a cool, dry place away from food, feed and other agricultural chemicals.
- Keep out of reach of children, uninformed persons and animals.
- In case of poisoning call a doctor and show him/her this label.

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, 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 eat, drink or smoke while handling this product.
- Prevent contamination of food, feed, drinking water and eating utensils.
- Wear rubber gloves and face shield when handling the bags.
- Change and wash work clothes daily. Wash yourself.
- Destroy the **PYRITILENE[®] BLUE** bags after use by incineration. NEVER re-use.
- **Do not use for protective clothing, building material or any other purpose.**

Storage:

Store the **PYRITILENE[®] BLUE** roll and unused bags in closed plastic bags in a cool storeroom away from direct sunlight. Stored in this way the **PYRITILENE[®] BLUE** bags will last up to one year.

Symptoms of human poisoning:

Over exposure may result in excessive sweating, weakness, salivation, nausea, diarrhoea, bradycardia, small pupils, central nervous depression, fasciculation and convulsions.

First aid:

Skin contact: Remove contaminated clothing and wash contaminated body area with water and soap. If necessary get medical attention.

Inhalation: Remove victim to fresh air and keep him warm and at rest. If breathing is difficult give oxygen. If necessary get medical attention.

Eye contact: Wash with plenty of water for 15 minutes. If necessary get medical attention.

Note to physician:

Antidote 1: Atropine sulfate.

Antidote 2: Obidoxime chloride or Pralidoxime (PAM).

Suggest serum and / or cholinesterase determination.

If ingested perform gastric lavage and administer activated charcoal.

Mode of action:

The active ingredient of **PYRITILENE[®] BLUE**, chlorpyrifos, has a vapourising action and the mechanism of controlling the pests is based on the slow release of the chlorpyrifos to the atmosphere. The vapourising action can be expected to give control of pests for approximately 14 weeks from the time the banana bunch is covered with the **PYRITILENE[®] BLUE** sleeve.

DIRECTIONS FOR USE: Use only as indicated.

Cut approximately 1,2 m of the **PYRITILENE[®] BLUE** from the roll to make a bag to cover the banana bunch after removal of the flower bract. Keep the bunch covered until harvest.

Pests controlled:

Banana thrip (*Hercinothrip bicinctus*)

Flower thrip (*Thrips exelycomis*)

Flat mite (*Brevipalpus californicus*)

Larval stages of the following moths:

Cryptobiabes gridiella

Lobesia sericta and *Anatrachyntis riley*

IMPORTANT NOTE:

Ensure that sufficient leaf coverage protects bunches from sunburn.

WAARSKUWINGS:

- Hanteer versigtig.
- Giftig indien die aktiewe bestanddeel deur die vel geabsorbeer, ingesem of sak ingesluk word.
- Mag oogirritasie veroorsaak.
- Giftig vir visse, bye en wild.
- Berg in 'n koel, droë plek weg van voedsel, voer en ander landbouchemiese middels.
- Hou buite bereik van kinders, ongeligte persone en diere.
- In geval van vergiftiging ontbied 'n geneesheer en toon hierdie etiket aan hom/haar.

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 klimaats- en bergingstoestande, verenigbaarheid met ander stowwe wat nie op die etiket aangedui 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.

VOORSORGMAATREËLS:

- Moet nie eet, drink of rook tydens hantering van die produk nie.
- Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.
- Dra rubberhandskoene en 'n gesigskerm wanneer die sakke hanteer word.
- Trek werksklere uit en was dit daagliks. Was uself.
- Vernietig die **PYRITILENE[®] BLUE** sakke na gebruik deur dit te verbrand. Moet die sakke NOOIT weer hergebruik nie.
- **Moet nie die sakke vir beskermende oorklere, boumateriaal of enige ander doel gebruik nie.**

Opberging:

Bêre die **PYRITILENE[®] BLUE** sakrolle en ongebruikte sakke in toegemaakte plastieksakke, in 'n koel, droë stoorkamer waar direkte sonlig dit nie kan bereik nie. Indien **PYRITILENE[®] BLUE** sakke op hierdie manier geberg word, sal dit vir ten minste 'n jaar aktief bly.

Simptome van menslike vergiftiging:

Oormatige blootstelling kan lei tot uitermatige sweet, swakheid, spekselafskeiding, naarheid, diarree, bragikardie, brongorree, klein pupille, depressie van die sentrale senuweestelsel, fassikulering en konvulsies.

Noodhulpbehandeling:

Velkontak: Verwyder besoedelde klere en was besoedelde liggaamsdele met water en seep. Spreek 'n geneesheer indien nodig.

Inaseming: Verwyder die persoon na vars lug en hou die persoon warm en rustig. Indien die persoon moeilik asemhaal kan suurstof toegedien word. Indien nodig ontbied 'n geneesheer.
Oogkontak: Was met groot hoeveelhede water uit vir 15 minute. Indien nodig spreek 'n geneesheer.

Nota aan geneesheer:

Gee atropiensulfaat of Obidoksien chloried of Pralidoksien (PAM). Stel 'n bepaling van serum en / of cholinesterase voor. Indien ingesluk doen 'n maagspoeling en gee geaktiveerde koolstof.

Werkingswyse:

Die aktiewe bestanddeel van **PYRITILENE[®] BLUE**, chlorpirifos, het 'n gasaksie. Die gas word stadig oor 'n periode van tyd vrygestel en beheer sodoende die plaë wat in die geslote atmosfeer van die sak om die tros voorkom. Beheer van plaë kan vir ongeveer 14 weke verwag word nadat die **PYRITILENE[®] BLUE** sakke oor die piesangtros geplaas is.

GEBRUIKSAANWYSINGS: Gebruik slegs soos aangedui.

Sny ongeveer 1,2 m van die **PYRITILENE[®] BLUE** rol af en plaas dit oor die piesangtros nadat die blomskutblaar verwyder is. Hou die tros bedek totdat dit gereed is vir oes.

Let wel: Die gebruik van plastieksakke kan 'n toename in roospinmytpopulasies tot gevolg hê in bedekte piesangtrosse. Bespuit die piesangs met 'n geregistreerde aanbevole mytdoder om die plaag te beheer indien nodig.

Insekplaë beheer:

Piesangblaaspootjie (*Hercinothrip bicinctus*)
 Blomblaaspootjie (*Thrips exelycomis*)
 Platmyt (*Brevipalpus californicus*)

Larwale stadiums van die volgende motte:
Cryptobiabes gridiella
Lobesia sericta en *Anatrachyntis riley*

BELANGRIKE OPMERKING:

Verseker dat 'n deeglike blaarbedekking piesangtrosse teen sonbrand beskerm.