

A terpenic polymer sticker adjuvant designed to control the effective lifespan of insecticides, herbicides, fungicides and foliar fertilizers.

'n Terpeen polimeer kleefmiddel vir die verlenging van die effek-tiewe leeftyd van insekdoders, onkruidodders, swamdoders en blaarvoedingsmiddels.

Distributed by:

Makhro Home And Garden (Pty) Ltd

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 **MAKHRO**
HOME AND GARDEN

PICANTA

Reg. Nr. L8871 – Act 36 of 1947

N-AR 1503

**ACTIVE INGREDIENT /
AKTIEWE BESTANDDEEL**

Terpenic polymer ... 902 g / ℓ ... Terpeen polimeer

Registration Holder: Sunwood Chemicals (Pty) Ltd

Co. Reg. No. 79/105244/07

P.O. Box 10413, Aston Manor, 1630



CAUTION
VERSIGTIG



Blue band

Blou band

PICANTA

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Active Ingredient: Terpenic polymer 902 g / ℓ
Registration Holder: Sunwood Chemical (Pty) Ltd (79/105244/07)



Office No: 021 981 4011
21 Viben Street, Brackenfell
Technical advise: 082 562 5330
Medical Emergency: 0861 555 777

WARNINGS:

- Observe all warnings that are applicable to products with which **PICANTA** will be used.
- Handle with care.
- Harmful if swallowed.
- Causes mild eye and skin irritation.
- May cause moderate sinus and lung irritation.
- Toxic to aquatic organisms.
- Store in a cool place, away from food, feeds, eating utensils and drinking water.
- Protect this product from freezing temperatures. Store above 4 °C. Keep the container tightly closed, do not allow water to be introduced into the contents of the container.
- 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 the disease 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 inhale any fumes.
- Avoid contact with skin and eyes.
- Wear rubber gloves and a face shield when handling the concentrate.
- Wash with soap and water after use and accidental contact.
- Do not eat, drink or smoke whilst handling the product or before washing hands and face.
- Avoid drift onto other crops, grazing, rivers, dams or areas not under treatment or to nearby water sources.
- **TRIPLE RINSE** empty containers in the following manner: Invert the empty container over the spray or mixing tank and allow draining 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 rinsing to the contents of the spray tank before destroying the container in the prescribed manner.
- Destroy the empty container by perforation and flattening and dispose of it in a safe way.
- Never re-use the empty container for any other purpose.
- Prevent contamination of food, feeds, drinking water and eating utensils.

GENERAL INFORMATION:

- **PICANTA** forms an elastic and durable film that holds the spray droplet deposit on the plant foliage. This film degrades gradually over time, depending on the dosage rate and environmental conditions.
- **PICANTA** decreases the removal of agricultural remedies from plant foliage by rain, overhead irrigation, wind and ultraviolet light degradation. The film can withstand up to 25 mm of rain for a period of 7 to 10 days depending on the dosage rate used and crop sprayed. Loss of spray residue by the abrasive activity of leaves rubbing together is also decreased.
- **PICANTA** will not foam, or clog nozzles. It will be effective with all spray equipment.

SYMPTOMS OF OVEREXPOSURE:

Irritation of the eyes and skin. Redness, stinging, swelling or itching may occur.

FIRST AID TREATMENT:

Ingestion: Get medical advice and make the label available.
Eye contact: Hold eyelids apart and flush eyes immediately with running water for at least 20 minutes. Seek medical attention if irritation persists.
Skin contact: Remove contaminated clothing and wash contaminated areas thoroughly with running water and soap for 15 minutes. Seek medical attention if irritation persists.
Inhalation: Remove patient to fresh air. Seek medical attention if irritation persists.

NOTE TO PHYSICIAN:

Treat symptomatically and supportively. Keep under medical observation.

IMPORTANT NOTES:

- All sprays containing **PICANTA** must be applied during daylight, allowing at least one hour before anticipated rain or overhead irrigation, after application. Daylight for this time period is required for the **PICANTA's** protective film to set.
- **To ensure thorough emulsification, pre-mix this product with water before adding it to the spray mixture.**
- Always rinse the tank, lines and nozzles with water immediately after spraying. After rinsing, a small quantity of sticky residue may remain in the spray tank. This residue can help to prevent rust and corrosion and will not clog the nozzles when the sprayer is next used.
- If spray drift settles on unintended surfaces, it can be removed with soap and water before the film dries out or with premium grade kerosene after the film has dried. To remove residues from painted metal surfaces, use standard tar remover products designed for use on these surfaces.
- **PICANTA** is compatible in spray mixtures with most insecticides, fungicides, herbicides and fertilizers applied to leaf surfaces.
- Do not apply this product within 30 days of harvest except when tolerance exempt pesticides are applied to the crop.
- Use of this product with tolerance exempt pesticides close to harvest may result in unwanted visible residues on crops. If this is a problem, the product rate should be reduced or this product should not be used close to harvest.

DIRECTIONS FOR USE:

Use only as indicated.

Refer “**IMPORTANT NOTES**” above.

MIXING INSTRUCTIONS:

- To ensure thorough emulsification, pre-mix **PICANTA** with water.
- Add this pre-mixture to the spray tank last, as the spray tank is being filled, with thorough agitation.
- **Always add PICANTA as the last ingredient to the spray mixture.**

PURPOSE OF USE:

To extend the activity and increase the effectiveness of agricultural remedies and foliar nutrients when applied on plant foliage by aircraft or ground equipment.

APPLICATION RATES:

CROP	DOSAGE	REMARKS
As a sticker to increase the life of agrochemicals.	150 to 300 mℓ / ha General use	Apply in adequate water volumes as specified on the agrochemical label.
This will form a durable elastic film on the spray deposit that will encapsulate the agrochemical on the crop foliage.	0,5 to 1 mℓ / 1 ℓ mixture 500 mℓ / ha Adult fruit trees	
PICANTA also has limited spreading qualities.		

PICANTA

L8871 – Wet 36 van 1947 / N-AR 1503

Aktiewe Bestanddeel: Terpeen polimeer 902 g / l
Registrasiehouer: Sunwood Chemical (Pty) Ltd (79/105244/07)



Kantoor Nr: 021 981 4011
Vibenstraat 21, Brackenfell
Tegniese advies: 082 562 5330
Mediese nood: 0861 555 777

WAARSKUWINGS:

- Handhaaf alle waarskuwings wat van toepassing is op die produkte wat saam met **PICANTA** gebruik word.
- Hanteer versigtig.
- Skadelik indien ingeneem.
- Kan ligte vel- en oogirritasie veroorsaak.
- Kan matige sinus- en longirritasie veroorsaak.
- Giftig vir akwatiese organismes.
- Berg in 'n koel, droë, goed-geventileerde plek, weg van voedsel, voer, eetgerei en drinkwater.
- Beskerm hierdie produk teen vriestemperature. Stoor bo 4 °C. Hou die houer dig toe, moet nie toelaat dat water by die inhoud van die houer kom nie.
- 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 omstandighede doeltreffend sal wees nie, aangesien die werking en effek daarvan beïnvloed kan word deur faktore soos abnormale grond-, klimaats- en bergingstoestande, kwaliteit van verdunningswater, verenigbaarheid met ander produkte wat nie op die etiket aangedui is nie, sowel as die metode, tyd en akkuraatheid van die toediening. Verder aanvaar die registrasiehouer nie verantwoordelikheid vir skade van enige aard 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:

- Do not inhale any fumes.
- Vermoed inaseming van enige dampe.
- Vermoed kontak met vel en oë.
- Dra rubberhandskoene en gesigskerm tydens die hantering van die konsentraat.
- Was met water en seep na gebruik of na toevallige velkontak.
- Moet nie eet, drink of rook tydens meng en toediening en voordat hande en gesig gewas is nie.
- Verhoed wegdrywing van die spuitnewel na ander gewasse, weidings, riviere, damme en areas nie onder behandeling of na naasliggende waterbronne.
- 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 vloeit tot 'n gedrup verminder het. Spoel die houer daarna driekeer uit met 'n volume water gelykstaande aan 'n minimum van 10 % van die inhoud van die houer. Gooi die spoelwater by die inhoud van die spuittenk voordat die houer op die voorgeskrewe wyse vernietig word.
- Vernietig die houer deur gate in te kap en plat te slaan en doen weg daarmee op 'n veilige manier.
- Moet nooit die leë houer vir enige ander doel hergebruik nie.
- Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

ALGEMENE INLIGTING:

- **PICANTA** vorm 'n elastiese en langdurige film wat die spuitneerslag op die blaaroppervlak hou. Hierdie film degradeer geleidelik oor tyd, afhangend van die dosis en omgewingstoestande.
- **PICANTA** verminder die verwydering van plaagdoders vanaf blaaroppervlaktes deur reën, oorhoofse besproeiing, wind en ultra-violet degradasie. Die film kan tot 25 mm reën weerstaan vir 'n tydperk van 7 tot 10 dae afhangend van die dosis gebruik en gewas wat bespuit is. Verlies van spuitneerslag as gevolg van die skuureffek van blare wat teen mekaar skuur word ook verminder.
- **PICANTA** sal nie skuim of spuitneuse verstop nie. Dit is effektief met alle spuittoerusting.

SIMPTOME VAN OORMATIGE BLOOTSTELLING:

Irritasie van die oë en vel. Rooi uitslag, steekpyne, swelling en jeuk mag ervaar word.

NOODHULPBEHANDELING:

- Indien ingeneem: Verkry mediese hulp en stel hierdie etiket beskikbaar.
- Ingeval van oogkontak: Hou ooglede apart en spoel oë dadelik met lopende water vir minstens 20 minute. Verkry mediese hulp indien irritasie voortduur.
- Ingeval van velkontak: Trek besoedelde klere uit en was besoedelde dele deeglik met lopende water en seep vir 15 minute. Kry mediese advies indien irritasie voortduur.
- Inaseming: Verwyder die pasiënt na vars lug. Kry mediese advies indien irritasie voortduur.

NOTA AAN GENEESHEER:

Behandel simptome en ondersteunend. Hou onder mediese toesig.

BELANGRIKE NOTAS:

- Alle toedienings met **PICANTA** moet gedurende daglig gedoen word met minstens een uur voor verwagte reën of oorhoofse besproeiing. Die daglig tydens hierdie tydperk is nodig vir die film om te plak.
- **Om deeglike emulsifisering te verseker, meng hierdie produk vooraf met water alvorens dit by die spuitmengsel gevoeg word.**
- Spoel die spuittenk, pype en spuitneuse dadelik met water uit na bespuiting. 'n Klein hoeveelheid taai neerslag mag in die tenk oorbly na uitspoeling. Hierdie neerslag kan help om roes en korrosie te verhoed en sal nie die spuitneuse blokkeer met die volgende bespuiting nie.
- Indien spuitneerslag op nie-teiken oppervlaktes beland, kan dit met seep en water verwyder word voor die film droog word, of met premium graad parrafin nadat die film droog geword het. Om residu vanaf geveerde metaal oppervlaktes te verwyder, gebruik standaard teerverwyderaar produkte ontwerp vir gebruik op sodanige oppervlaktes.
- **PICANTA** is mengbaar in spuitmengsels met die meeste insekdoders, swandoders, onkruidodders en misstowwe wat op blaaroppervlaktes toegedien word.
- Moet nie hierdie produk toedien binne 30 dae van oes behalwe waar plaagdoders met vrygestelde toleransie op die gewas toegedien word.
- Gebruik van hierdie produk naby aan die oesdatum met vrygestelde toleransie plaagdoders mag ongewenste sigbare residu op die gewas tot gevolg hê. Indien dit 'n probleem is moet die dosis verlaag word of hierdie produk nie kort voor oes gebruik word nie.

GEBRUIKSAANWYSINGS:

Gebruik slegs soos aangedui.

Sien "**BELANGRIKE NOTAS**" hierbo.

MENGINSTRUKSIES:

- Om deeglike emulsifisering te verseker, meng **PICANTA** vooraf met water.
- Voeg hierdie vooraf mengsel laaste in die spuittenk soos wat die spuittenk volgemaak word, en met deeglike roering.
- **Voeg PICANTA altyd as die laaste produk by die spuitmengsel.**

DOEL VAN GEBRUIK:

Om die aktiwiteit en effektiwiteit van plaagdoders en blaarvoeding te verhoog wanneer op blaaroppervlaktes toegedien word, hetsy deur grond- of lugtoediening.

TOEDIENINGSHOEVEELHEDE:

GEWAS	DOSIS	OPMERKINGS
As a kleefmiddel om die leeftyd van landbouchemiese middels te verleng.	150 tot 300 ml / ha Algemene gebruik	Dien toe in voldoende watervolumes soos gespesifiseer op die landboumiddel se etiket.
Dit vorm 'n langdurige elastiese film oor die spuitneerslag wat die landbouchemiese middel op die blaar enkapsuleer.	0,5 tot 1 ml / 1 l mengsel 500 ml / ha Volwasse vrugtebome	
PICANTA beskik ook oor beperkte verspreiding eienskappe		