



# TAMPRID

**BEFORE USING THIS PRODUCT, READ THE LABEL CAREFULLY**

**GERBUKSAANWYSYNGS INGESLUIT**  
**VERWYS NA BESONDERHEDE**  
**SOOS OP HOUER / SAK GEDRUK**

Lotnommer  
 Datum van vervaardiging

## TAMPRID

INSECTICIDE

Reg. No. L9582, Act/Wet No. 36 of/van 1947

1: 18/06/2014

**A water soluble powder systemic, contact and stomach insecticide for the control of pests in crops as listed.**

**'n Wateroplosbare poeier sistemiese, kontak en maag insekdoder vir die beheer van plae op gewasse soos aangedui.**

IRAC INSECTICIDE GROUP CODE	4A	IRAC INSEKDODER GROEPKODE
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ACTIVE INGREDIENT / AKTIEWE BESTANDEEL		
Acetamidrid (acetamidine)	200 g/kg	Asetamidried (asetamidien)

Registration Holder / Registrasiehouer  
**Meridian Agrochemical Company (Pty.) Ltd. / (Edms.) Bpk.**  
 Reg. No. 2000/010819/07  
 P.O. Box / Posbus 436, Modderfontein, 1645, South Africa / Suid-Afrika

500g

UN Number: 3077

CAUTION / VERSIGTIG

**DIRECTIONS FOR USE ENCLOSED**  
**REFER TO DETAILS AS PRINTED**  
**ON CONTAINER / BAG**

Batch Number  
 Date of manufacture

## WARNINGS

Allow the following number of days between last treatment and harvest or use as food or feed:

Citrus.....	150 days
Wheat and Canola.....	56 days
Barley.....	60 days
Oats.....	70 days
Apples & Pears.....	50 days
Table Grapes.....	45 days
Berries .....	35 days

**IMPORTANT:** The recommended withholding period between last application and harvest meets local residue requirements, but may not meet export requirements.

- Handle with care; may be harmful with skin contact, if swallowed or inhaled.
- **Toxic to fish, bees and wildlife. DO NOT** spray directly onto bees or when bees are active in crops.
- Do not graze treated wheat, oats, barley and canola fields.
- Store under lock and key in a cool place.
- Store away from food, feed, fertilizer and other agricultural products.
- Keep out of reach of children, uninformed persons and animals.
- **Re-entry** – Do not enter treated area until spray deposit has dried unless wearing protective clothing.
- **TAMPRID** has been tested on some of the most important commercial cultivars without any phytotoxic effects. More susceptible cultivars may be released in future which will need to be tested; for this apply **TAMPRID** to a limited test area before commercial applications are made.

**Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be effective under all conditions. The activity 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, 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 by 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 fumes or spray mist.
- Avoid skin and eye contact by wearing protective clothing such as rubber gloves and a face shield when handling the product. Should eye contact occur, flush with plenty of water and get medical attention if necessary.
- Wash with soap and water after use and accidental skin contact. Also wash contaminated clothing.
- Do not eat, drink or smoke while mixing or applying the product or before washing hands and face.
- Avoid drift of spray onto other crops, grazing, rivers, dams and areas not under treatment.
- Clean the applicator after use. Dispose of rinsate where it will not contaminate crops, grazing, rivers, dams and boreholes.
- Rinse empty container three times with a volume of water equal to a minimum of 30% of that of the container. Add the rinsings to the contents of the spray tank before destroying the empty container.
- Do not use the empty container for any other purpose.
- Prevent contamination of food, feeds, drinking water and eating utensils.

## RESISTANCE WARNING

For resistance management, **TAMPRID** is a group code 4A insecticide. Any insect population may contain individuals naturally resistant to **TAMPRID** and other group code 4A insecticides. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by **TAMPRID** or any other group code 4A insecticide.

**To delay insecticide resistance:**

- Avoid the exclusive repeated use of insecticides from the same insecticide group code. Alternate or tank mix with registered products from different insecticide group codes.
- Do not apply more than twice per season to minimize development of resistance to **TAMPRID**. Imidacloprid is chemically related to acetamiprid (the active of **TAMPRID**) and as a strategy against resistance, should not be used in a **TAMPRID** containing programme against mealybug.
- Integrate other control methods (chemical, cultural, biological) into insect control programmes.
- The choice of products to be used during one growing season should take the resistance strategy into consideration.

Since the occurrence of resistance cannot be forecast, users are advised to keep treated crops under close observation. If treatment is not effective following the use of **TAMPRID** as recommended, a resistant insect population may be present. If a resistant insect population is positively identified, consideration should be given to prompt use of an insecticide with a different mode of action for which there is no record of resistance to the relevant pest. For specific information on resistance management, contact the registration holder of this product.

### USE RESTRICTIONS

- The uptake, translocation and activity of systemic compounds can be reduced when crops are under severe stress conditions (such as drought, water logging, root- and stem rot, nematodes etc.). Therefore, do not apply **TAMPRID** under such conditions, when plants are covered with dust or in the post-harvest period of fruit trees or vines, as systemic uptake, translocation and insecticidal activity may be impaired.
- Do not apply **TAMPRID** to any crop or situation not mentioned in this instruction leaflet.
- Only apply **TAMPRID** using an accurate and safe application technique.
- If **TAMPRID** is used in a tank mix with other recommended products, consideration should be given to the restrictions of those respective products.
- Do not apply this product in combination or tank mixture with any other product or agricultural remedy which is not specifically listed on this label. Meridian Agrochemical Company (Pty.) Ltd. accepts no responsibility for any negative effects experienced if the instructions on this label are not adhered to, unless a Meridian representative was consulted beforehand.
- Treat trees and plants which are actively growing.
- Do not treat trees in the post-harvest period as the systemic action and translocation of **TAMPRID** would be adversely affected.
- Low temperatures will reduce the rate of systemic translocation from the site of the application to the target pest.

### EMERGENCY REGISTRATIONS

The following were granted as emergency registrations: The control of Thrips (*Frankliniella occidentalis*) and Whitefly (*Trialeurodes vaporariorum*) on Berries and other small fruits. Products which are approved for emergency registration are still undergoing evaluation for efficacy, selectivity and residues. Please note that human and environmental safety have already been approved.

### DIRECTIONS FOR USE

**Use only as directed.**

### MIXING INSTRUCTIONS

Do not use brackish water. Should tank mixtures with other products be made, follow the respective manufacturers' label recommendations. Dissolve the required quantity of **TAMPRID** in a small volume of water and add to the filling spray tank while agitating. Clean the container by rinsing and then add the rinsate to the spray tank. Never mix undiluted products or their premixes before adding to the spray tank.

When **TAMPRID** is used in a water-oil mixture, first dissolve the **TAMPRID** in the spray water in the spray tank before adding the oil.

It is recommended that **TAMPRID** be used in a tank mixture with a suitably registered buffer to improve wetting and contact between the spray mixture and waxy surfaces, especially of scale insects and mealy bugs. This will also improve the wetting of hard-to-wet young flush and fruit and enhance the penetration and translocation of the product.

**Tank mixtures must be sprayed out immediately and not allowed to stand in the spray tank.** Spraying equipment must be thoroughly flushed out at the end of the spraying operation.

## Citrus

Sprays, whether they are full cover or outside cover, must be applied to the point of run-off, i.e. film wet. The longer the trees remain wet, the better the uptake of **TAMPRID** and the longer the residual control of the pest will be. **Avoid spraying under hot and/or dry conditions.** Regular scouting is necessary in order to establish the pest status on which control measures can be based.

## COMPATIBILITY

The compatibility of **TAMPRID** with other products depends on the formulations of the respective products as well as the quality of the spray water to be used. As formulations change from time to time it is recommended that a physical compatibility test be done prior to the tank mixture being made.

**TAMPRID** is compatible with:

### Citrus:

**Mancozeb 800 WP** (L9169).

### Wheat, Barley, Oats, Apples, Pears & Grapes:

**TAMPRID** is compatible with most commonly used fungicides and insecticides.

**TAMPRID** is not compatible with chemicals with strong alkaline reaction upon dilution or strong alkaline spray water. Use a suitable registered buffer on fruit or on grain crops to buffer alkaline spray liquids at pH 4.2 -5.5.

## APPLICATION METHODS

Ensure that the equipment is correctly calibrated and is checked regularly during application to ensure even and accurate application.

## RECOMMENDATIONS

CROP	DOSAGE RATE/100 ℓ water	TIMING OF APPLICATION
<b>Citrus:</b> <b>Citrus Thrips</b> ( <i>Scirtothrips aurantii</i> ) 1. Nurseries and non-bearing transplanted trees.  2. Bearing trees (excluding lemons)	40 g	Apply the first application as soon as is necessary. Apply as an outside cover spray and repeat application when the infestation increases again.
	40 g	Apply preventively as an outside cover spray at or shortly after 100 % petal fall when 2 % of the fruit are infested. Repeat application when threshold is exceeded again, not later than 6 weeks after first application. Scout regularly
	50 g	Apply as a full cover spray when an infestation is noticed. Repeat application when the infestation increases again.
	50 g	Apply as a full cover spray to the branch framework and foliage at first sign of the pest at 100 % petal fall. Repeat application within 6 weeks (or use another registered product) when necessary as established by regular scouting.
<b>Aphids</b> ( <i>Aphis gossypii</i> ), ( <i>Toxoptera citricida</i> ) Nursery and non-bearing trees.	40 g	Apply as an outside cover spray and repeat if the threshold is exceeded again.
<b>Wheat:</b> (Summer & Winter)	50 g / ha	Apply when the pest is noticed and repeat

<p>rainfall area – dry land)  <b>Barley and Oats:</b>  (Winter rainfall area  – dry land)  ~<b>Oat aphid</b>  (<i>Rhopalosiphum padi</i>)  ~<b>Brown ear aphid</b>  (<i>Sitobion avenae</i>)  ~<b>Common wheat aphid</b>  (<i>Schizaphis graminum</i>)</p>	<p>+  Suitable wetter  such as Solitaire</p>	<p>when necessary. Do not apply later than the ear emergence stage of wheat, barley and oats and the start of the flowering stage of canola.</p> <p><b>Ground application:</b> Apply using at least 75 L water / ha. Ensure good coverage of all plant parts.</p>
<p><b>Canola:</b>  (Winter rainfall area  – dry land)  <b>Cruciferae aphid</b>  (<i>Brevicoryne brassicae</i>)</p>		
<p><b>Apples and Pears:</b>  <b>Codling moth</b>  (<i>Cydia pomonella</i>)</p>	<p>50 g  +  Suitable buffer</p>	<p>Apply during the first or early second-generation codling moth (mid-November to mid-December) at 10 -14 days intervals. Do not apply more than 2 applications per season. <b>TAMPRID</b> should be applied as part of a spray programme with other non-related registered insecticides for the control of codling moth. Observe the withholding period.</p>
<p><b>Pears:</b>  <b>Mealy bug</b>  (<i>Pseudococcus obscurus</i>)</p>	<p>50 g  +  Suitable buffer</p>	<p>Apply at first crawler movement, but before they enter the calyx end of the fruit. Repeat the application 10 -14 days later if necessary. <b>Do Not</b> apply more than 2 applications per season. This programme will also control codling moth, but should not exceed a spray interval of 14 days. Observe the withholding period.</p>
<p><b>Table Grapes:</b>  <b>Mealy bug</b>  (<i>Planococcus ficus</i>)</p>	<p>50 g  +  Suitable buffer</p>	<p>Monitor for mealybug males using pheromone traps. Once the threshold has been reached, wait for crawler movement and apply only once when mealybug crawlers are observed on the bases of shoots or leaves. Continue monitoring and follow up using another registered product with a different mode of action if required.</p> <p>The use of <b>TAMPRID</b> in summer must be preceded by a winter programme against mealybug with a registered contact insecticide.</p> <p>Observe the withholding period.</p>
<p><b>Berries</b> (Blueberries, Blackberries, Cranberries, Dewberries (including boysenberries and loganberries), gooseberries, raspberries, blackcurrants and currants)</p> <p><b>Thrips</b> (Including Western Flower Thrips: <i>Frankliniella occidentalis</i>)</p> <p><b>Whitefly</b> (<i>Trialeurodes vaporariorum</i>)</p>	<p>20 - 40 g</p>	<p>Apply as a light cover spray at the first signs of infestation based on scouting. Ensure thorough, even coverage. Apply the lower rate when infestation levels are low.</p> <p>Repeat as required for a maximum of 2 applications at 14-day intervals. If further applications are required, make use of registered insecticides with a different mode of action to <b>TAMPRID</b>.</p>

#### ACKNOWLEDGEMENT OF TRADEMARKS

Mancozeb 800 WP (L 9169)  
Solitaire (L 6962)

Meridian Agrochemical Company (Pty) Ltd  
SAFAGRIC (Pty) Ltd

## WAARSKUWINGS

Laat die volgende aantal dae toe tussen laaste toediening en oes, of vir gebruik as voedsel of voer:

Sitrus.....	150 dae
Koring en Kanola.....	56 dae
Gars.....	60 dae
Hawer.....	70 dae
Appels & Pere.....	50 dae
Tafeldruiwe.....	45 dae
Bessies.....	35 dae

**BELANGRIK:** Die aanbevole onthoudingsperiode tussen laaste toediening en oes voldoen aan die plaaslike residuvlakke, maar dit mag nie aan die buitelandse uitvoervereistes voldoen nie.

- Hanteer versigtig, kan skadelik wees deur velkontak, of indien ingesluk of ingeasem word.
- **Giffig vir visse, bye en wildlewe. MOENIE** direk op bye, of wanneer bye aktief in gewasse werk, toedien nie.
- Moet nie behandelde koring, hawer, gars en kanola lande bewei nie.
- Berg agter slot-en-grendel in 'n koel plek.
- Berg weg van voedsel, voer, kunsmis en ander landbouprodukte.
- Hou buite bereik van kinders, oningeligte persone en diere.
- **Herbetreding** - Moet nie behandelde gebiede betree alvorens die spuitneerslag droog is nie, tensy beskermende oorklere gedra word.
- **TAMPRID** is sonder enige fitotoksisiteitskade op die mees belangrikste kommersiële kultivars getoets. Meer vatbare kultivars mag in die toekoms vrygestel word wat eers getoets moet word; hiervoor moet **TAMPRID** eers op 'n klein toetsoppervlakte aangewend word, alvorens groot kommersiële bespuitings gemaak word.

**Alhoewel hierdie middel omvattend onder 'n groot verskeidenheid toestande getoets is, waarborg die registrasiehouer nie dat dit onder alle toestande doeltreffend sal wees nie. Die werking en doeltreffendheid daarvan kan beïnvloed word deur faktore soos abnormale grond-, klimaats- en bergingstoestande, kwaliteit van die verdunningswater, verenigbaarheid met ander produkte wat nie op die etiket aangedui word 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 en die omgewing of nadelige invloede op mens of dier of vir 'n gebrek aan prestasie van die betrokke middel as gevolg van 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

- Moet nie dampe of spuitnewel inasem nie.
- Vermoed vel en oogkontak deur beskermende oorklere te dra, soos rubberhandskoene en 'n gesigskerm wanneer die produk hanteer word. Indien oogkontak plaasvind, spoel met water en kry mediese aandag indien nodig.
- Was met seep en water na gebruik en toevallige velkontak. Was ook besoedelde klere.
- Moet nie eet, drink of rook tydens vermenging of toediening van die produk of voordat hande en gesig gewas is nie.
- Vermoed die wegdryf van spuitnewel na ander gewasse, weiding, riviere, damme en areas nie onder behandeling nie.
- Maak toedieningsapparaat skoon na gebruik. Uitspoelwater moet nie gewasse, weiding, riviere, damme en boorgate besoedel nie.
- Spoel die leë houer drie maal uit op die volgende wyse: Keer die leë houer om oor die spuittenk of mengbak en dreineer vir minstens 30 sekondes nadat die vloeitot 'n drup verminder het. Spoel die leë houer daarna **drie keer** uit met 'n volume water gelykstaande aan 'n minimum van 30% van die inhoud van die houer. Gooi die spoelwater by die inhoud van die spuittenk voordat die houer op die voorgeskrewe wyse vernietig wordvernietig word.
- Moet nie die leë houer vir enige ander doel gebruik nie.
- Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

## WEERSTANDSWAARSKUWING

Vir weerstandsbestuur is **TAMPRID** 'n groepkode 4A insekdoder. Enige insekpopulasie mag individueel insluit wat 'n natuurlike weerstand teen **TAMPRID** en ander groepkode 4A insekdoders het. Indien

hierdie insekdoders herhaaldelik aangewend word, kan die weerstandbiedende individue uiteindelik die insekpopulasie oorheers. Hierdie weerstandbiedende insekte sal waarskynlik nie deur **TAMPRID** of enige ander groepkode 4A insekdoder beheer word nie.

#### **Om weerstand teen insekdoders te vertraag:**

- Vermoeg die eksklusiewe herhaaldelike gebruik van insekdoders met dieselfde groepkode. Wissel af met, of gebruik tenkmengsels van, produkte in verskillende insekdodergroepkodes.
- Moet nie meer as twee keer per seisoen toedien nie, om die maandelike ontwikkeling van weerstand teen **TAMPRID** te verminder. Imidakloprid is chemies verwant aan asetamiprid (die aktief van **TAMPRID**) en in 'n strategie teen weerstand, moet dit nie in 'n program wat **TAMPRID** insluit, teen wilstuif gebruik word nie.
- Integreer ander beheermaatreëls (chemies, verbouing, biologies) in insekbeheerprogramme.
- Die keuse van produkte wat tydens een groeiseisoen gebruik word, moet die weerstandstrategie in ag neem.

Aangesien die voorkoms van weerstand nie voorspel kan word nie, word gebruikers aangeraai om behandelde gewasse noukeurig dop te hou. Indien die behandeling met **TAMPRID** soos aanbeveel nie doeltreffend was nie, mag 'n weerstandbiedende populasie teenwoordig wees. Indien 'n weerstandbiedende populasie positief geïdentifiseer word, moet daar onmiddellik oorweging geskenk word aan die gebruik van 'n insekdoder met 'n ander metode van werking, waarvan daar geen rekord van weerstand teen die betrokke plaag is. Vir spesifieke inligting oor weerstandsbestuur kontak die registrasiehouer van hierdie produk.

#### **GEBRUIKSBEPERKINGS**

- Die opname, translokasie en werking van sistemiese middels kan verlaag word wanneer gewasse onder ernstige stresstoestande (soos droogte, versuiping, wortel-en stamvrot, aalwurms, ens.) verkeer.
- Moet dus nie **TAMPRID** onder sulke omstandighede, wanneer die plante bedek is met stof of in die na-oes periode van vrugtebome en wingerde gebruik nie, omdat sistemiese opname, translokasie en insekdodende werking benadeel sal word.
- Moenie **TAMPRID** op enige gewas of situasie wat nie op hierdie etiket verskyn gebruik nie.
- Dien **TAMPRID** slegs toe met 'n akkurate en veilige toedieningsmetode.
- Indien **TAMPRID** in 'n tenkmengsel met ander produkte gebruik word, moet oorweging geskenk word aan die beperkings van daardie betrokke produkte.
- Moenie hierdie produk in kombinasie of tenkmengsel met enige ander produk of landboumiddel gebruik wat nie spesifiek op die etiket gelys is nie. Meridian Agrochemical Company (Edms.) Bpk. aanvaar geen verantwoordelikheid vir enige negatiewe gevolge wat ondervind word as die instruksies op die etiket nie nagekom word nie, tensy 'n Meridian verteenwoordiger vooraf geraadpleeg is.
- Behandel slegs bome en plante wat aktief groei.
- Moenie bome in die na-oes periode behandel wanneer die sistemiese werking en translokasie van **TAMPRID** nadelig beïnvloed word nie.
- Lae temperature sal die tempo van sistemiese translokasie verlaag vanaf die plek van toediening tot by die teikenplaag.

#### **GEBRUIKSAANWYSINGS**

**Gebruik slegs soos aangedui.**

#### **MENGINSTRUKSIES**

Moenie brakwater gebruik nie. Indien tenkmengsels met ander produkte gemaak word, moet die betrokke vervaardiger se etiketaanbevelings gevolg word. Los die aanbevole hoeveelheid **TAMPRID** in 'n klein hoeveelheid water op en voeg dit by die spuittenk terwyl geroer word. Maak die houer skoon deur dit uit te spoel en dan die spoelwater by die spuittenk te voeg. Moet nooit onverdunde produkte of voormengsels daarvan meng, voordat dit by die tenk gegooi word nie.

Wanneer **TAMPRID** in 'n water-olie mengsel gebruik word, moet die **TAMPRID** eers in die spuitwater in die spuittenk opgelos word, voordat die olie bygevoeg word.

Dit word aanbeveel om **TAMPRID** in 'n tenkmengsel met 'n geskikte, geregistreerde buffer te gebruik om benatting en kontak te verbeter tussen die spuitmengsel en wasagtige oppervlaktes van veral dopluise en wilstuife. Dit sal ook die benatting van moeilik benatbare jong blaargroei en vrugte verbeter, asook penetrasie en translokasie van die produk verbeter.

**Tenkmengsels moet onmiddellik uitgespuit word en nie toegelaat word om in die spuittenk te**

**staan nie.** Spuittoerusting moet deeglik uitgespoel word aan die einde van die toediening.

#### Sitrus

Spuite, hetsy volbedekking of buitebedekking, moet toegedien word tot punt van afloop. Hoe langer bome nat bly, hoe beter is die opname van **TAMPRID** en hoe langer sal die nawerking teen die plaag wees. **Vermyn behandeling onder warm en/of droë toestande.** Gereelde veldbesoeke is nodig om die plaagdruk vas te stel en watter beheermaatreëls nodig gaan wees.

#### VERENIGBAARHEID

Die verenigbaarheid van **TAMPRID** met ander produkte hang af van die formulering van die betrokke produkte af, asook van die kwaliteit van die spuitwater wat gebruik word. Aangesien formulering van tyd tot tyd verander, word dit aanbeveel dat 'n fisiese mengbaarheidstoets gedoen word voor die tenkmengsel gemaak word.

**TAMPRID** is verenigbaar met:

#### Sitrus:

**Mancozeb 800 WP** (L. 9169).

#### Koring, gars, hawer, appels, pere en druiwe:

**TAMPRID** is verenigbaar met die mees algemene swam- en insekdoders.

**TAMPRID** is nie verenigbaar met chemikalieë met 'n sterk alkaliese reaksie by verdunning of sterk alkaliese spuitwater nie. Gebruik 'n geskikte, geregistreerde buffer op vrugte of graangewasse om alkaliese spuitmengsels te buffer tot pH 4.2 – 5.5.

#### NOODREGISTRASIE

Die volgende was as noodregistrasies toegestaan: Die beheer van Blaaspootjies (*Frankliniella occidentalis*) en Witvlieg (*Trialeurodes vaporariorum*) op Bessies en ander klein vrugte. Produkte wat vir noodregistrasies goedgekeur is, ondergaan nogsteeds evaluering vir doeltreffendheid, selektiwiteit en residu. Let asseblief daarop dat menslike- en omgewingsveiligheid alreeds goedgekeur is.

#### TOEDIENINGSMETODES

Maak seker dat die toerusting korrek gekalibreer is en gereeld tydens toediening nagegaan word om egalige en akkurate toedienings te verseker.

#### AANBEVELINGS

GEWAS	DOSIS/100 L water	OPMERKING
<b>Sitrus:</b> <b>Sitrusblaaspootjie</b> ( <i>Scirtothrips aurantii</i> ) 1. Kwekerie en nie-draende uitgeplante bome.  2. Draende bome (sluit suurlemoene uit)	40 g	Dien die eerste bespuiting toe sodra dit nodig is. Dien toe as 'n buite-dekbespuiting en herhaal behandeling wanneer infestasië weer toeneem.
	40 g	Dien voorkomend toe as 'n buite-dekbespuiting tydens of net na 100 % blomblaarval wanneer 2 % van die vrugte besmet is. Herhaal behandeling wanneer drumpelwaarde weer oorskry word, maar nie later as 6 weke na die eerste behandeling nie. Moniteer gereeld.
<b>Rooidopluise</b> ( <i>Aonidiella aurantii</i> ) 1. Kwekerie en nie-draende uitgeplante bome.  2. Draende bome (sluit suurlemoene uit)	50 g	Dien toe as 'n voldekbepuiting wanneer die infestasië opgemerk word. Herhaal behandeling wanneer die infestasië weer toeneem.
	50 g	Dien toe as 'n vol dekbepuiting op die takraamwerk en blare van die boom met die eerste tekens van infestasië by 100% blomblaarval. Herhaal toediening binne 6 weke (of maak gebruik van 'n ander geregistreerde produk) wanneer nodig is soos vasgestel deur gereelde



<p><b>Plantluise</b> (<i>Aphis gossypii</i>), (<i>Toxoptera citricida</i>) Kwekery en nie-draende bome.</p>	<p>40 g</p>	<p>monitering.</p> <p>Dien toe as 'n buite-dekbespuiting en herhaal indien die drumpelwaarde weer oorskry word.</p>
<p><b>Koring:</b> (Sommer- &amp; Winterreënval-gebied – droëland) <b>Gars en Haver:</b> (Winterreënvalgebied - droëland) ~<b>Hawerluise</b> (<i>Rhopalosiphum padi</i>) ~<b>Bruinaarluis</b> (<i>Sitobion avenae</i>) ~<b>Gewone koringluis</b> (<i>Schizaphis graminum</i>)</p>	<p>50 g / ha + Gesikte benatter soos Solitaire</p>	<p>Dien toe wanneer die plaag opgemerk word en herhaal indien nodig. Moenie later as die aar/pluim-verskynings stadium van koring, gars en haver toedien en met die begin van die blom stadium op kanola nie.</p> <p><b>Grondtoediening:</b> Dien toe in ten minste 75 L water/ha. Verseker goeie bedekking van alle plantdele.</p>
<p><b>Kanola:</b> (Winterreënvalgebied – droëland) <b>Koolluis</b> (<i>Brevicoryne brassicae</i>)</p>		

<p><b>Appels en Pere:</b> <b>Kodlingmot</b> (<i>Cydia pomonella</i>)</p>	<p>50 g + geskikte buffer</p>	<p>Dien toe gedurende die eerste of vroeë tweede-generasie kodlingmotstadium (middel November tot middel Desember) met 10 – 14 dae intervalle. Moenie meer as 2 keer per seisoen toedien nie. <b>TAMPRID</b> moet toegedien word as deel van 'n spuitprogram saam met produkte met ander metodes van werking wat ook vir die beheer van kodlingmot geregistreer is. Moenie die wagperiodes oorskry nie. Neem kennis van die wagperiode.</p>
<p><b>Pere:</b> <b>Witluis</b> (<i>Pseudococcus obscurus</i>)</p>	<p>50 g + Gesikhte buffer</p>	<p>Dien toe met eerste kruiperbeweging, maar voordat hulle die kelk van die vrugte binnedring. Herhaal behandeling 10 – 14 dae later indien nodig. Moenie meer as 2 keer per seisoen toedien nie. Hierdie spuitprogram sal ook kodlingmot beheer, maar die 14 dae tussenpose moenie oorskry word nie. Neem kennis van die wagperiode.</p>
<p><b>Tafeldruive:</b> <b>Witluis</b> (<i>Planococcus ficus</i>)</p>	<p>50 g + Gesikhte buffer</p>	<p>Monitor vir witluismannetjies d.m.v. feromoonlokvalle. Wanneer die drumpelwaarde bereik is, wag vir kruiperbeweging en dien eenmalig toe, slegs wanneer witluiskruipers op die basis van lote of blare waargeneem word. Hou aan met monitering en indien nodig volg op met 'n ander geregistreerde produk wat 'n verskillende metode van werking het. Die gebruik van <b>TAMPRID</b> in die somer moet voorafgegaan word deur 'n winterprogram teen witluis met 'n geregistreerde kontakinsekdoder. Neem kennis van die wagperiode.</p>
<p><b>Bessies</b> (Bloubessies, Swartbessies, Bosbessie, Doubrame (insluitend boysenbessies en loganbessie) appelliefie, frambose, swartaalbessies en korinte)</p> <p><b>Blaaspootjies</b> (Insluitend Westerse blomblaaspootjie: <i>Frankliniella occidentalis</i>)</p> <p><b>Witvlieg</b> (<i>Trialeurodes vaporariorum</i>)</p>	<p>20 - 40 g</p>	<p>Na verkenning, dien toe as 'n ligte dekbespuiting met eerste tekens van infestering.</p> <p>Verseker deeglike en egalige bedekking. Dien die lae dosis toe indien die besmetting laag is.</p> <p>Herhaal indien nodig met 'n maksimum van 2 toedienings met 14-dae intervalle. Indien verdere toedienings vereis word, maak gebruik van geregistreerde insekdoders met 'n verskillende metode van werking as <b>TAMPRID</b>.</p>

#### ERKENNING VAN HANDELSMERKE

Mancozeb 800 WP (L 9169)  
Solitaire (L 6962)

Meridian Agrochemical Company (Edms.) Bpk.  
SAFAGRIC (Edms.) Bpk.