

MOVENTO®



SEE ENCLOSED PAMPHLET FOR FULL PARTICULARS.
BEFORE USING THIS PRODUCT PLEASE READ THE LABEL CAREFULLY.

Reg. No. L8559 (Act No. 36 of 1947)
Namibian Registration No. N-AR 1387
Botswana Reg. No. W1301573 (Act No. 18 of 1999)

A suspension concentrate systemic insecticide for the control of the insects mentioned on the crops listed.

SIEN INGESLOTE PAMFLET VIR VOLLEDIGE BESONDERHEDE

Reg. Nr. L8559 (Wet Nr. 36 van 1947)
Namibiese Registrasie Nr. N-AR 1387

'n Suspensie konsentraat sistemiese insekdoder vir die beheer van die genoemde insekte op die gewasse soos aangedui.

GROUP / GROEP 23 INSECTICIDE / INSEKODDER



WARNING

HAZARD STATEMENTS:

May cause an allergic skin reaction. Suspected of damaging fertility. Suspected of damaging the unborn child. May cause respiratory irritation. Toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS:

Avoid breathing mist/ spray. Wear protective gloves/ protective clothing/ eye protection/ face protection. IF exposed or concerned: Call a POISON CENTER/ doctor/ physician.

Active ingredient:

Spirotetramat (Tetramic acid).....240 g/l

Aktiewe bestanddeel:

Spirotetramat (Tetramiese suur)....240 g/l

REGISTERED BY / GEREKISTREER DEUR: Bayer (Pty) Ltd / (Edms) Bpk

Reg. 1968/011192/07

P.O. Box/Posbus 143, Isando 1600 South Africa/Suid-Afrika

TEL.: (OFFICE HOURS) / (KANTOORURE) (011) 821 5811

IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL: 0861 555 777

Movento® is a registered trademark of the Bayer Group.

Movento® is 'n geregistreerde handelsmerk van die Bayer Groep.

BATCH NUMBER / LOTNOMMER: See on pack

DATE OF MANUFACTURE / DATUM VERVAARDIG: Sien op houer

UN No. / VN Nr.: 3082

Bayer

© Bayer (Pty) Ltd



MOVENTO®

11

2XSYS

Insecticide

A suspension concentrate systemic insecticide for the control of the insects mentioned on the crops listed.

contains:

Spirotetramat (Tetramic acid)



RSA/1225/Movento 1L/Sales Panel
Code: ZA849265741

WARNINGS:

HAZARD STATEMENTS:

- May cause an allergic skin reaction
- Suspected of damaging fertility. Suspected of damaging the unborn child
- May cause respiratory irritation
- Toxic to aquatic life with long lasting effects

- **CITRUS:** Allow 60 days between last application and harvest.
- **WINE AND TABLE GRAPES:** Do not apply later than the pea-berry stage of the crop.
- **POTATOES:** Allow 7 days between last application and lifting of the potatoes.
- **BRASSICA VEGETABLES, LEAFY VEGETABLES** (including Brassica leafy vegetables): Allow 3 days between last application and harvest. **GRAZING:** Do not graze treated Brassica crops.
- **EGGPLANT, PEPPERS** (Capsicum and chilli), **CUCURBITS** and **LETTUCE:** Allow 1 day between last application and harvest.
- **STONE FRUIT:** Allow 14 days between last application and harvest.

IF THE CROP TO BE TREATED IS INTENDED FOR EXPORT, CONSULT THE RELEVANT EXPORTING ORGANISATION REGARDING MRL REQUIREMENTS AND WITHHOLDING PERIODS. WHEN THIS PRODUCT IS USED ACCORDING TO THE LABEL RECOMMENDATIONS SET HEREIN, THE LOCAL MRL WILL NOT BE EXCEEDED. BAYER (PTY) LTD CANNOT, HOWEVER, BE HELD LIABLE FOR EXPORT CROPS EXCEEDING THE IMPORT TOLERANCES OF OTHER COUNTRIES.

Store in a cool place away from food and feeds.
Keep out of reach of children, uninformed persons and animals.
Suspected of damaging fertility and the unborn child.

EFFECT ON BENEFICIAL INSECTS:

Citrus:

Chilocorus nigritus – Harmless.
Coccidoxenoides peregrinus – Harmless.
Trichogrammatoidea cryptophlebiae – Harmless.
Aphytis lingnanensis – Slightly harmful.
Euseius citri – Harmful.

RE-ENTRY: Do not enter treated area until spray deposit has dried unless wearing protective clothing.

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; 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 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:

PRECAUTIONARY STATEMENTS:

- Avoid breathing mist/ spray
- Wear protective gloves/ protective clothing/ eye protection/ face protection
- If exposed or concerned: Call a POISON CENTER/ doctor/ physician

Wash with soap and water after use.

Avoid drift of spray on to other crops, grazing, rivers, dams and areas not under treatment.

Clean applicator thoroughly after use.

Dispose of wash water where it will not contaminate food, grazing or water.

Rinse empty container three times with a volume water equal to at least one tenth of that of the container and add the rinse to the contents of the spray tank before disposing of the container in the prescribed manner.

Destroy empty container by perforation and flattening and never use for any other purpose.

Prevent contamination of food, feedstuffs, drinking water and eating utensils.

RELEVANT SUBSTANCES:

Formulation components	CAS Numbers	Conc. (%)
Spirotetramat	203313-25-1	22.4
Alkylaryl polyglycol ether	104376-75-2	> 1 – < 25
1,2-Benzisothiazol-3(2H)-one	2634-33-5	>= 0,005 – <= 0,05
Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one	55965-84-9	>= 0.00015 – <= 0.0015

RESISTANCE MANAGEMENT:

For resistance management, **Movento** is a group code **23** insecticide. Any insect population may contain individuals naturally resistant to **Movento** and other group code **23** insecticides. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by **Movento** or any other group code **23** insecticides.

To delay insecticide resistance:

- Avoid exclusive repeated use of insecticides from the same insecticide group code. Alternate with products from different insecticide group codes.
- Integrate other control methods (chemical, cultural, biological) into insect control programs.

For specific information on resistance management contact the registration holder of this product.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

APPLICATION:

Vegetable crops: Application should **only** be done by ground spray equipment. Thorough coverage of the target area is essential. Apply in sufficient water - adjusting water volumes according to the crop growth stage. Always add an **adjuvant** (such as **Ballista**) according to the manufacturer's label recommendation.

COMPATIBILITY:

Citrus: Movento is compatible with light to medium narrow range mineral oil on citrus. Refer to the respective light to medium narrow range mineral oil labels for directions regarding their use.

Wine and Table Grapes: Movento is compatible with **Ballista** (Reg. No. L7442), **Decis Forte** (Reg. No. L6563), **Flint Max** (Reg. No. L8827), **Luna Experience** (Reg. No. L9436), **Luna Privilege** (Reg. No. L8997), **Melody Duo 69 WG** (Reg. No. L6714), **Profiler** (Reg. No. L8596), **Scala** (Reg. No. L4972) and **Teldor** (Reg. No. L6250) in wine and table grapes.

Potatoes: Movento is compatible with **Antracol 70 WG** (Reg. No. L6682), **Belt** (Reg. No. L8860), **Bulldock Beta 125 SC** (Reg. No. L7612), **Decis Forte** (Reg. No. L6563), **Folicur 250 EW** (Reg. No. L3857), **Infinito 687.5 SC** (Reg. No. L8470), **Melody Duo 69 WG** (Reg. No. L6714), **Nativo** (Reg. No. L8942) and **No-Blite** (Reg. No. L6681) in potatoes.

Brassica vegetables, Brassica leafy vegetables, Leafy vegetables, Eggplant, Peppers (Capsicum and chilli), Cucurbits and Lettuce: Movento has been tested INTERNATIONALLY on a wide range of vegetable crops as well as LOCALLY on cabbages and cucurbits. **As Movento was not tested on all local cultivars or in any tank mixtures with other compounds, it is advisable to first check for crop safety by spraying Movento over a small area of the crop. It is also advisable to not apply Movento in mixture with any other product on these vegetable crops.**

MIXING INSTRUCTIONS:

Half fill the spray tank with water and then pour the required volume of **Movento** into the tank. Top up with water while agitating. Keep mixture in continuous suspension during application by means of agitation. The mixture must be sprayed out immediately and not allowed to stand in the spray tank for long periods.

APPLICATION TABLE:

CROP/PEST	DOSAGE	REMARKS
BRASSICA VEGETABLES (Broccoli, Brussels sprouts, Cabbage and Cauliflower) Green peach aphid <i>(Myzus persicae)</i> Cabbage aphid <i>(Brevicoryne brassicae)</i> Whitefly <i>(Bemisia tabaci</i> Biotype B)	200 mℓ/ha + *adjuvant OR 20 mℓ/100 ℓ water 200 – 300 mℓ/ha + *adjuvant OR 20 - 30 mℓ/100 ℓ water 300 – 400 mℓ/ha + *adjuvant OR 30 - 40 mℓ/100 ℓ water	Commence applications once local thresholds are reached. Where applicable, use the higher rate when periods of high pest pressure or rapid growth of crop are evident, when longer residual control is desired or when crops are dense (e.g. from the commencement of head formation). Continue to monitor the crops and make follow-up applications as necessary. Do not re-apply within 7 days of a previous Movento spray.
LEAFY VEGETABLES (including Brassica leafy vegetables; Mustard, Spinach, fennel, lettuce & Chinese cabbage) Green peach aphid <i>(Myzus persicae)</i>	200 mℓ/ha + *adjuvant	Do not apply more than 3 applications per crop. Ensure thorough spray coverage of the target crop. *Always add a specific spray adjuvant (refer to “adjuvant” under DIRECTIONS FOR USE above).

***NOTE: The use of Movento in combination with fungicides in citrus is not advisable as it may lead to reduced efficacy under certain conditions. If unavoidable then use the higher dose rate as per the recommendation in table below.**

CROP/PEST	DOSAGE	REMARKS
CITRUS Red scale <i>(Aonidiella aurantii)</i> Lowveld Citrus Mite <i>(Eutetranychus orientalis)</i> Citrus Red Mite <i>(Panonychus citri)</i> Citrus Rust Mite <i>(Phyllocoptruta oleivora)</i>	Two spray program: 10 - 20* mℓ Movento + 300 mℓ light to medium narrow range mineral oil per 100 ℓ water OR Single application: 20 - 40* mℓ Movento + 300 mℓ light to medium narrow range mineral oil per 100 ℓ water	Early preventive treatment: Apply the 1st application at first signs of crawler movement. Repeat the application after 4 weeks. Apply as full cover sprays to ensure that all parts of the trees are thoroughly covered. NOTE: The two spray program is recommended under conditions of extended or sequential periods of crawler movement. OR Apply at the first signs of crawler movement. The application should be done as a full cover spray to ensure that all parts of the trees are thoroughly covered.
The three Citrus mite species will be controlled if their presence coincides with any of the registered Movento applications targeted against red scale. To protect bees and pollinating insects do not apply prior to bloom, during bloom, or until petal fall is complete. Do not use where bees are actively foraging. Remove or cover beehives during application. Do not apply when flowering weeds are present. Remove weeds before flowering.		
STONE FRUIT (Apricots, Nectarines, Peaches, & Plums) Pernicious scale <i>(Quadraspidiotus perniciosus)</i> (Californian scale)	30 - 40 mℓ/100 ℓ water	Apply the 1st application at first signs of crawler movement (normally at BBCH 72 stage or shortly thereafter). Repeat the application after 3 - 4 weeks. Apply as full cover sprays to ensure that all parts of the trees are thoroughly covered.

CROP/PEST	DOSAGE	REMARKS
CUCURBITS (melons, squash, cucumbers, pumpkin) Cotton aphid (<i>Aphis gossypii</i>) and Green peach aphid (<i>Myzus persicae</i>) Whitefly (<i>Bemisia tabaci</i> Biotype B)	200 – 300 mℓ/ha + *adjuvant OR 20 - 30 mℓ/100 ℓ water 300 – 400 mℓ/ha + *adjuvant OR 30 - 40 mℓ/100 ℓ water	Monitor crops and commence applications once local thresholds are reached. Where applicable, use the higher rate when periods of high pest pressure or rapid crop growth are evident, when longer residual control is desired or when crops are dense or large. Continue to monitor the crops and make follow-up applications as necessary. Do not re-apply within 7 days of a previous Movento spray. Do not apply more than 3 Movento applications per crop. Ensure thorough spray coverage of the target crop. *Always add a specific spray adjuvant (refer to “adjuvant” under DIRECTIONS FOR USE above).
WINE AND TABLE GRAPES: Mealybug (<i>Planococcus</i> sp.)	High volume application: 10 mℓ / 100 ℓ water (65 – 150 mℓ/ha)	<u>Two spray program:</u> Apply the 1st application in 650 – 1500 ℓ spray mixture / ha with a mist blower at BBCH 53 – 57 stage (Inflorescences clearly visible / Inflorescences fully developed). Repeat the application at pea-berry stage (BBCH 75) (± six weeks after 1st application).
POTATOES: Aphids (<i>Myzus persicae</i>)	30 mℓ / 100 ℓ water (150 mℓ/ha)	Apply Movento when aphids are noticed, repeating at 10 – 14 day intervals with a maximum of 3 applications. Apply 500 ℓ spray mixture / ha. The Movento applications should be preceded or followed up with registered insecticides with other modes of action if more than three sprays per season are necessary.

CROP/PEST	DOSAGE	REMARKS
EGGPLANT, PEPPERS (Capsicum and chilli) Green peach aphid (<i>Myzus persicae</i>) and Potato aphid (<i>Macrosiphum euphorbiae</i>) Whitefly (<i>Bemisia tabaci</i> Biotype B) and Western Flower Thrips (<i>Frankliniella occidentalis</i>)	200 mℓ/ha + *adjuvant OR 20 mℓ/100 ℓ water 300 – 400 mℓ/ha + *adjuvant OR 30 - 40 mℓ/100 ℓ water	Monitor crops and commence applications once local thresholds are reached. Where applicable, use the higher rate when periods of high pest pressure or rapid crop growth are evident, when longer residual control is desired or when crops are dense or large. Continue to monitor crops and make subsequent applications as necessary. Do not re-apply within 7 days of a previous Movento spray. Do not apply more than 3 Movento applications per crop. Ensure thorough spray coverage of the target crop. Movento is not highly effective against the adult stage of western flower thrips, however a decline in the total thrips population will occur over time as juvenile stages are controlled. When aphids are noticed, repeat application at 10 – 14 day intervals with a maximum of 3 applications. Apply 500 ℓ spray mixture/ha. The Movento applications should be preceded or followed up with registered insecticides with other modes of action if more than three sprays per season are necessary.
NOTE: SEE RESISTANCE MANAGEMENT		

Dithane® is a registered trademark of Dow AgroSciences.Southern Africa (Pty) Ltd.

Antracol®, Ballista®, Belt®, Bulldock®, Decis®, Flint®, Folicur®, Infinito®, Luna®, Melody®, Nativo®, No-Blite®, Profiler®, Scala® and **Teldor®** are registered trademarks of the Bayer Group.

© Bayer (Pty) Ltd. All unauthorized reproduction of this label is forbidden.

Bayer

WAARSKUWINGS:

GEVAARVERKLARINGS:

- Mag allergiese velreaksie veroorsaak.
- Vermoede dat dit vrugbaarheid of die ongebore kind beskadig.
- Mag lugwegirritasie veroorsaak.
- Giftig vir waterlewendes organismes met langdurige gevolge.

- **AARTAPPELS:** Laat 7 dae toe tussen laaste toediening en uithaal van aartappels.
- **EIERVrug, SOETRISSIES** (paprika en brandrissies), **PAMPOENGWASSE** en **BLAARSLAAL:** Laat 1 dag toe tussen laaste toediening en oes.
- **KOOLGROENTES, BLAARGROENTES** (insluitend kool blaargroentes): Laat 3 dae toe tussen laaste toediening en oes. **BEWEIDING:** Moet nie behandelde kool gewasse laat bewei nie.
- **SITRUS:** Laat 60 dae toe tussen laaste toediening en oes.
- **WYN- EN TAFELDRUWE:** Moet nie later as die erjtelok stadium van die gewas toedien nie.
- **STEENVRUGTE:** Laat 14 dae toe tussen laaste toediening en oes.

INDIEN DIE GEWAS WAT BEHANDEL WORD VIR UITVOERDOELEINDES BENUT SAL WORD MOET DIE BETROKKE UITVOERORGANISASIE VIR VOORSKRIFTE RAKENDE ONTHOUDINGSPERIODES GERAADPLEEG WORD. WANNEER HIERDIE PRODUK GEBRUIK WORD IN OOREENSTEMMING MET DIE AANBEVELINGS HIERIN UITEENGESIT, SAL DIE PLAASLIKE MRL'S NIE OORSKRY WORD NIE. BAYER (EDMS) BPK KAN EGTER NIE VERANTWOORDELIK GEHOU WORD VIR UITVOERGEWASSE WAT DIE MAKSIMUM RESIDU PERKE VAN ANDER LANDE OORSKRY NIE.

Bewaar in 'n koel plek weg van voedsel en voer.
Hou buite bereik van kinders, oningeligte persone en diere.
Kan vermoedelik skadelik wees vir vrugbaarheid en die ongebore kind.

EFFEK OP VOORDELIGE INSEKTE.

Sitrus:
Chilocorus nigritus – Skadeloos.
Coccidoxenoides peregrinus – Skadeloos.
Trichogrammatoidaea cryptophlebiae – Skadeloos.
Aphytis lingnanensis – Effens skadelik.
Euseius citri – Skadelik.

HERBETREDING: Moet nie behandelde gebied betree alvorens die spuitneerslag droog is nie, tensy beskermende oorklere gedra 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 AANGESIEN DIE WERKING EN EFFEK DAARVAN BEINVOED KAN WORD DEUR FAKTORE SOOS ABNORMALE KLIMAATS- EN BERGINGSTOESTANDE; KWALITEIT VAN VERDUNNINGSWATER; VERENIGBAARHEID MET ANDER STOWWE WAT NIE OP DIE ETIKET AANGEDUI IS NIE EN DIE VOORKOMS VAN WEERSTAND VAN DIE PLAGA 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. RAADPLEEG DIE VERSKAFFER IN DIE GEVAL VAN ENIGE ONSEKERHEID.

VOORSORGMATREËLS:

VOORSORGSVERKLARINGS:

- Vermyn inasemning van stuifsel/spuitstof.
- Dra beskermende handskoene/beskermende kleren/oogbeskerming/gesigbeskerming.
- INDIEN blootgestel of besorg: Verkyr mediese noodhulp.

Was met seep en water na gebruik.
Verhoed wegdrywing van spuitstof na ander gewasse, weiding, riviere, damme of areas nie onder behandeling nie.
Maak spuitapparaat deeglik skoon na gebruik.

Raak ontslae van uitspoelwater waar dit nie voedsel, weiding of water kan besoedel nie.
Spoel leë houer drie keer uit met 'n volume water gelyk aan ten minste een tiende van dié van die houer en voeg die uitspoelwater by die inhoud van die spuittenk voordat van die houer op die voorgeskrewe metode ontslae geraak word.
Vernietig leë houer deur gate in te maak en plat te slaan. Moet vir geen ander doel weer gebruik nie.
Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

RELEVANTE STOWWE:

Formulation components	CAS Numbers	Conc. (%)
Spirotetramat	203313-25-1	22.4
Alkylaryl/polyglycol ether	104376-75-2	> 1 – < 25
1,2-Benzisothiazol-3(2H)-one	2634-33-5	>= 0,005 – <= 0,05
Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one	55965-84-9	>= 0.00015 – <= 0.0015

WEERSTANDSBESTUUR:

Movento is 'n groepkode **23** insekdoder. Enige populasie van 'n spesifieke insek mag individue insluit wat 'n natuurlike weerstand teen **Movento** of enige ander groepkode **23** insekdoder het. Indien hierdie insekdoders herhaaldelik aangewend word kan die weerstandbiedende individue uiteindelik die insekpopulasie oorheers. Hierdie weerstandbiedende insekte sal waarskynlik nie deur **Movento** of enige ander groepkode **23** insekdoder beheer word nie.

- Om weerstand teen insekdoders te vertrap:
- Vermyn die eksklusiewe herhaaldelike gebruik van insekdoders in dieselfde insekdoder groepkode. Wissel af met produkte in verskillende insekdoder groepkodes.
 - Integreer ander beheermaatreëls (chemies, verbouing, biologies) in insekbeheer programme.

Vir spesifieke inligting oor weerstandsbestuur kontak die registrasiehouer van hierdie produk.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI.

TOEDIENING:

Groentegewasse: Toediening moet **slegs** met grond spuittoerusting gedoen word. Deeglike bedekking van die teiken area is noodsaaklik. Dien toe in voldoende water - pas die water volumes aan volgens die groeistadium van die gewas. Voeg altyd 'n **byvoegmiddel** (soos **Ballista**) volgens die vervaardiger se etiket aanbeveling by.

VERENIGBAARHEID:

Sitrus: **Movento** is verenigbaar met ligte tot medium nou-spektrum minerale olie vir gebruik op sitrus. Vermyn na die onderskeie ligte tot medium nou-spektrum minerale olie etikette vir aanwysings rakende die toediening van hierdie middels.

Wyn- en Tafeldruwe: **Movento** is verenigbaar met **Ballista** (Reg. Nr. L7442), **Decis Forte** (Reg. Nr. L6563), **Flint Max** (Reg. Nr. L8827), **Luna Inhoud** (Reg. Nr. L9436), **Luna Privilege** (Reg. Nr. L8997), **Melody Duo 69 WG** (Reg. Nr. L8470), **Profler** (Reg. Nr. L8596), **Scala** (Reg. Nr. L4972) en **Teldor** (Reg. Nr. L6250) in wyn- en tafeldruwe.

Aartappels: **Movento** is verenigbaar met **Antracol 70 WG** (Reg. Nr. L6682), **Belt** (Reg. Nr. L8860), **Bulldock Beta 125 SC** (Reg. Nr. L7612), **Decis Forte** (Reg. Nr. L6563), **Follicur 250 EW** (Reg. Nr. L3857), **Infinito 687.5 SC** (Reg. Nr. L8470), **Melody Duo 69 WG** (Reg. Nr. L6714), **Nativo** (Reg. Nr. L8942) en **No-Bite** (Reg. Nr. L6681) in aartappels.

Koolgroentes, Kool blaargroentes, Blaargroentes, Eiervrug, Soetrisies (Paprika en brandrissies), Pampoengewasse en Blaarslaai: **Movento** is INTERNASIONAAL op 'n wyse verskeidenheid groente gewasse getoets sowel as LOKAAL op kool en pampoens. **Aangesien Movento nie op alle lokale kultivars en in tenk mengsels met ander produkte getoets is nie, is dit raadsaam om eers vir gewasveiligheid te toets deur Movento oor 'n klein oppervlakte te spuit. Dit is ook raadsaam om Movento nie in 'n mengsel met enige ander produk op hierdie groentegewasse te spuit nie.**

MENGINSTRUKSIES:

Maak die spuittenk halfvol met water en giet dan die verlangde volume **Movento** in die tenk. Vul aan met water tenwyl geroor word. Hou die mengsel in aanhoudende suspensie d.m.v. roering tydens toediening. Die mengsel moet onmiddellik uitgespuut word en nie toegelaat word om vir lang periodes in die tenk te staan nie.

TOEDIENINGSTABEL:

GEWAS/PLAAG	TOEDIENINGSHOEVEELHEID	OPMERKINGS
AARTAPPELS: Plantluis (<i>Myzus persicae</i>)	30 mℓ / 100 ℓ water (150 mℓ/ha)	Dien Movento toe wanneer plantluis waargeneem word, en herhaal bespuiting elke 10 – 14 dae, met 'n maksimum van 3 toedienings. Dien toe in spuitmengsel van 500 ℓ / ha. Die Movento toedienings moet vooraf gegaan of gevolg word deur geregistreerde insekdoders met ander metodes van werking indien meer as drie bespuitings per seisoen benodig word.
KOOLGROENTES (Broccoli, Brussels spruitjies, Kool en Blomkool) Groen perse plantluis (<i>Myzus persicae</i>) Kool plantluis (<i>Brevicoryne brassicae</i>) Witvlieg (<i>Bemisia tabaci</i> Biotipe B)	200 mℓ/ha + *byvoegmiddel OF 20 mℓ/100 ℓ water 200 – 300 mℓ/ha + *byvoegmiddel OF 20 - 30 mℓ/100 ℓ water 300 – 400 mℓ/ha + *byvoegmiddel OF 30 - 40 mℓ/100 ℓ water	Begin bespuitings sodra plaaslike drempelwaardes bereik word. Waar van toepassing, gebruik die hoër dosis wanneer periodes van hoë plaag druk of vinnige groei van die gewas voorkom, wanneer langer nawerking verlang word of wanneer die gewas dig groei (bv. vanaf die aanvang van kopvorming). Gaan voort om die gewasse te monitor en doen opvolg bespuitings wanneer nodig. Moet nie herbespuit binne 7 dae van 'n vorige Movento toediening nie. Moet nie meer as 3 Movento bespuitings per gewas doen nie. Verseker deeglike bedekking van die teikengewas. * Voeg altyd 'n spesifieke spuit byvoegmiddel by (verwys na "byvoegmiddel" onder GEBRUIKSAANWYSINGS hierbo).
BLAARGROENTES (insluitend Kool blaargroentes, Mosterd, Spinassie, Vinkel, Blaarslaai en Sjinese kool) Groen perse plantluis (<i>Myzus persicae</i>)	200 mℓ/ha + *byvoegmiddel	

GEWAS/PLAAG	TOEDIENINGSHOEVEELHEID	OPMERKINGS
PAMPOENGWASSE (komkommers, murgpampoens, skorsies, spanspekke) Katoen plantluis (<i>Aphis gossypii</i>) en Groen perse plantluis (<i>Myzus persicae</i>) Witvlieg (<i>Bemisia tabaci</i> Biotipe B)	200 - 300 mℓ/ha + *byvoegmiddel OF 20 - 30 mℓ/100 ℓ water 300 - 400 mℓ/ha + *byvoegmiddel OF 30 - 40 mℓ/100 ℓ water	Monitor gewasse en begin bespuitings sodra plaaslike drempelwaardes bereik word. Waar van toepassing, gebruik die hoër dosis wanneer periodes van hoë plaag druk of vinnige groei van die gewas voorkom, wanneer langer nawerking verlang word of wanneer die gewas dig groei of groot is. Gaan voort om die gewasse te monitor en doen opvolg bespuitings wanneer nodig. Moet nie herbespuit binne 7 dae van 'n vorige Movento toediening nie. Moet nie meer as 3 Movento bespuitings per gewas doen nie. Verseker deeglike bedekking van die teikengewas. * Voeg altyd 'n spesifieke spuit byvoegmiddel by (verwys na "byvoegmiddel" onder GEBRUIKSAANWYSINGS hierbo).
*NOTA: Die gebruik van Movento in kombinasie met swamdoders in sitrus is nie raadsaam nie aangesien dit onder sekere omstandighede tot verswakte beheer kan lei. Indien onvermydelik gebruik dan die hoë dosis soos aangedui in die aanbevelings tabel hieronder.		
SITRUS Rooidopluis (<i>Aonidiella aurantii</i>) Laeveldse Sitrusmyt (<i>Eutetranychus orientalis</i>) Sitrus Rooimyt (<i>Panonychus citri</i>) Sitrus Roesmyt (<i>Phyllocoptruta oleivora</i>)	Dubbel bespuiting: 10 - 20* mℓ Movento + 300 mℓ ligte tot medium nou-spektrum minerale olie per 100 ℓ water OF Enkel bespuiting: 20 - 40* mℓ Movento + 300 mℓ ligte tot medium nou-spektrum minerale olie per 100 ℓ water	Vroeë voorkomende behandeling: Dien die 1ste bespuiting toe met die eerste tekens van kruiperbeweging. Herhaal die bespuiting na 4 weke. Dien toe as voldoende bespuitings om te verseker dat alle dele van die bome deeglik bedek word. NOTA: Die dubbel bespuiting word aanbeveel onder toestande van verlengde of opeenvolgende periodes van kruiperbeweging. OF Dien toe met die eerste tekens van kruiperbeweging. Die toediening moet as 'n volle dekbespuiting gedoen word om te verseker dat alle dele van die bome deeglik bedek word.
Hierdie drie Sitrusmyt spesies sal beheer word indien hulle teenwoordig is wanneer enige een van die geregistreerde Movento toedienings teen Rooidopluis gedoen word.		
Om bye en ander bestuiwers te beskerm moet die produk nie voor, gedurende of na blom toegedien word nie. Moet nie gebruik waar bye aktief voer nie (bees are aktief foraging). Verwyder of bedek byekorwe gedurende toediening. Moet ook nie toedien wanneer onkruid in blom is nie, en verwyder onkruid voor hulle begin blom.		

GEWAS/PLAAG	TOEDIENINGSHOEVEELHEID	OPMERKINGS
WYN- EN TAFELDRIUWE: Witluis (<i>Planococcus</i> sp)	Hoë volume toediening: 10 mℓ / 100 ℓ water (65 – 150 mℓ/ha)	<u>Dubbel bespuiting:</u> Dien die eerste bespuiting van Movento toe in 650 – 1500 ℓ spuitmengsel / ha met 'n newelblaser op BBCH 53 – 57 stadium (Blomtros duidelik sigbaar / Blomtros volledig ontwikkel). Herhaal Movento toediening met ertjie-korrelstadium (BBCH 75) (± 6 weke na 1ste toediening.)
EIERVRUG, RISSIES (Soet- en brandrissies) Groen perske plantluis (<i>Myzus persicae</i>) en Aartappel plantluis (<i>Macrosiphum euphorbiae</i>) Witvlieg (<i>Bemisia tabaci</i> Biotipe B) en Westerse blomblaaspootjie (<i>Frankliniella occidentalis</i>)	200 mℓ/ha + *byvoegmiddel OF 20 mℓ/100 ℓ water 300 – 400 mℓ/ha + *byvoegmiddel OF 30 – 40 mℓ/100 ℓ water	Monitor gewasse en begin bespuitings sodra plaaslike drempelwaardes bereik word. Waar van toepassing, gebruik die hoër dosis wanneer periodes van hoë plaag druk of vinnige groei van die gewas voorkom, wanneer langer nawerking verlang word of wanneer die gewas dig groei of groot is. Gaan voort om die gewasse te monitor en doen opvolg bespuitings wanneer nodig. Moet nie herbespuit binne 7 dae van 'n vorige Movento toediening nie. Moet nie meer as 3 Movento bespuitings per gewas doen nie. Verseker deeglike bedekking van die teikengewas. Movento is nie hoogs effektief teen die volwasse Westerse blomblaaspootjie nie, maar 'n afname in die totale blaaspootjie bevolking sal met verloop van tyd plaasvind soos wat die onvolwasse stadia beheer word. Wanneer plantluise opgemerk word, herhaal toedienings met 10 – 14 dae tussenposes en 'n maksimum van 3 toedienings. Dien 500 ℓ spuitmengsel/ha toe. Indien meer as 3 bespuitings per seisoen nodig is, moet Movento behandelings voorafgegaan of opgevolg word met geregistreerde insekdoders met ander metodes van werking.

GEWAS/PLAAG	TOEDIENINGSHOEVEELHEID	OPMERKINGS
STEENVRUGTE Verderflike dopluis (<i>Quadraspidiotus pemiciosus</i>)	30 – 40 mℓ/100 ℓ water	Dien die 1ste bespuiting toe met die eerste tekens van kruiperbeweging (normaalweg by BBCH 72 stadium of kort daarna). Herhaal die bespuiting na 3 – 4 weke. Dien toe as voldekbepuitings om te verseker dat alle dele van die bome deeglik bedek word.
NOTA: SIEN WEERSTANDSBESTUUR		

Dithane® is 'n geregistreerde handelsmerk van Dow AgroSciences.Suidelike Afrika (Edms) Bpk.

Antracol®, Ballista®, Belt®, Bulldock®, Decis®, Flint®, Folicur®, Infinito®, Luna®, Melody®, Nativo®, No-Bliite®, Profiler®, Scala® en Teldor® is geregistreerde handelsmerke van die Bayer Groep.

© Bayer (Edms) Bpk. Alle ongemagtigde reproduksie van hierdie etiket word verbied