

VELUM[®]

PRIME 400 SC

SEE ENCLOSED PAMPHLET FOR FULL PARTICULARS

Reg. No. L9965 (Act No. 36 of 1947)
Namibian Reg. No. N-AR 1791

A suspension concentrate nematicide and fungicide for the control of certain nematodes in citrus, potatoes, tobacco and tomatoes as well as early blight in potatoes.

SIEN INGESLOTE PAMFLET VIR VOLLEDIGE BESONDERHEDE

Reg. Nr. L9965 (Wet Nr. 36 van 1947)
Namibiëse Reg. Nr N-AR 1791

'n Suspensie konsentraat aalwurmen en swamdoder vir die beheer van sekere aalwurms in sitrus aartappels, tabak en tomaties sowel as vroeëroes op aartappels.

INSECTICIDE GROUP CODE 25 INSEKDOEDER GROEPKODE
FUNGICIDE GROUP CODE 7 SWAMDODER GROEPKODE

Active ingredient:

Fluopyram
(Pyridinylethylbenzamide).....400 g/l

Aktiewe bestanddeel:

Fluopyram
(Pyridinylethylbenzamide).....400 g/l

REGISTERED BY / GEREGISTREER DEUR:

Bayer (Pty) Ltd / (Edms) Bpk
Reg. 1968/011192/07
P.O. Box/Posbus 143
Isando

1600 South Africa/Suid-Afrika
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IN CASE OF POISONING PLEASE PHONE / IN GEVAL VAN VERGIFTIGING SKAKEL: (0861) 555 777

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Velum[®] is 'n geregistreeerde handelsmerk van die Bayer Groep.

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BATCH NUMBER: See on pack
LOTNOMMER:

DATE OF MANUFACTURE: Sien op houer
DATUM VERVAARDIG:

Bayer

RSA/1218/Velum Prime 400 SC 1L
Label and Booklet Code: 85383981D



VELUM[®]

PRIME 400 SC

Nematicide & Fungicide

A suspension concentrate nematicide and fungicide for the control of certain nematodes in citrus, potatoes, tobacco and tomatoes as well as early blight in potatoes.

contains:
Fluopyram
(Pyridinylethylbenzamide)



OPTIMISED
FORMULATION
NEW DOSE RATES

Packaging / Verpakking:
1L & 5 L



CAUTION
VERSIGTIG



Aalwurm- en swamdoder

WAARSKUWINGS:

SITRUS: MOENIE OES BINNE 120 DAE NA TOEDIENING NIE.
AARTAPPELS: MOENIE OES BINNE 100 DAE NA TOEDIENING NIE.
TAMATIES: MOENIE OES BINNE 47 DAE NA TOEDIENING NIE.
Vir al die gewasse: MOENIE 'N TOEDIENINGS HOEVEELHEID GELYKSTAANDE AAN 2.5 //HA OORSKRY NIE. (SIEN TOEDININGSHOEVEELHEID IN DIE TOEDIENINGSTABEL). As jy twyfel raadpleeg jou plaaslike agent of die Bayer verteenwoordiger.

LET WEL: Die aanbevole onthoudings periode tussen laaste toediening en oes voldoen aan die vereistes vir **plaaslike** residu vlakke maar voldoen dalk nie uitvoer vereistes nie. Indien die gewas wat behandel gaan word bestem is vir die uitvoermark, raadpleeg die betrokke uitvoer instansie rakende MRL vereistes en onthoudingsperiodes. Wanneer hierdie produk gebruik word volgens die etiket aanbevelings hierin, sal die plaaslike MRL nie oorskry word nie. Bayer (Edms.) Bpk. kan egter nie aanspreeklik gehou word vir uitvoer gewasse wat die invoer perke van ander lande oorskry nie.

Skadelik indien ingesluk en giftig met inaseming.

Giftig vir water organismes met langdurige uitwerkings.

Hou buite bereik van kinders, oningeligte persone en diere.

HERBETREDING: Moenie behandelde gebied betree alvorens die spuit neerslag 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 BEÏNVLOED KAN WORD DEUR FAKTORE SOOS ABNORMALE KLIMAATS-EN BERGINGS TOESTANDE; KWALITEIT VAN VERDUNNINGSWATER; VERENIGBAARHEID MET ANDER STOWWE WAT NIE OP DIE ETIKET AANGEDUI IS NIE EN DIE VOORKOMS VAN WEERSTAND VAN DIE PLAË TEEN DIE BETROKKE MIDDEL SOWEL AS DIE METODE, TYD EN AKKURAAKHEID 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 ETIKET AANWYSINGS 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 dampe of spuitnewel inasem nie.

Dra oorpak, brille en rubberhandskoene tydens hantering.

Was hande en hele lyf met seep en water na gebruik.

Was besoedelde klere na gebruik.

Moet nie eet, drink of rook tydens vermenging of toediening nie en was hande en gesig voordat dit gedoen word.

Verhoed wegdrywing van spuitstof na ander gewasse, weiding, riviere, damme of areas nie onder behandeling nie.

Maak spuitapparaat skoon na gebruik en raak ontslae van uitspoelwater waar dit nie gewasse, weiding, riviere, damme en boorgate kan besoedel nie.

Voorkom besoedeling van voedsel, voer, drinkwater en eetgerei.

Hou houer dig toe in 'n droë, koel en goed geventileerde vertrek.

Berg in die oorspronklike houer.

Stoor in 'n koel plek weg van voedsel, drinkgoed en veevoer.

Spoel leë houer drie keer uit met 'n volume water gelykstaande aan ten minste een tiende van dié van die houer en voeg die uitspoelwater by die inhoud van die spuitstok voordat van die houer op die voorgeskryde metode ontslae geraak word.

Vernietig leë houer deur gate in te maak en plat te slaan en moenie vir enige ander doel gebruik nie.



WEERSTANDBESTUUR:

Velum Prime 400 SC is 'n groepkode 25 aalwurmdoder. Enige aalwurm populasie mag individue bevat met natuurlike weerstand teen **Velum Prime 400 SC**. Indien hierdie aalwurmdoder herhaaldelik aangewend word kan die weerstandbiedende individue uiteindelik die aalwurm populasie oorheers. Hierdie weerstandbiedende aalwurms mag dalk nie deur **Velum Prime 400 SC** beheer word nie. Ten einde die doeltreffendheid van **Velum Prime 400 SC** te handhaaf is dit nodig om die ontwikkeling van weerstand te voorkom deur goeie landboupraktyke na te volg.

Grondtoediening van **Velum Prime 400 SC** teen aalwurms kan tot swamdoder aktiwiteit teen sekere blaarpatoogene lei (bv. Aartappels - *Alternaria* spp., *Botrytis cinerea* en Poeragtige skimmel).

Daarom, as 'n voorsorgmaatreeël om die gevaar van swam weerstand ontwikkeling te beperk, word dit aanbeveel:

- om die grond toediening van **Velum Prime 400 SC** te beskou as een van die totale blaar swamdoderende SDHI toedienings per gewas soos in die FRAC SDHI aangedui,
- om gebruik te maak van 'n swamdoder met 'n ander metode van werking vir die eerste blaar swamdoder toediening wat bevredigende siekte beheer lewer teen die swamsiekte wat deur **Velum Prime 400 SC** geteiken word,
- om nie die tydperk van swamdoder werking van grond toegedide **Velum Prime 400 SC** tot die bitter einde uit te buit nie,
- om vir die res van die groeitydperk voort te gaan met blaar toedienings met alternatiewe metodes van werking, en
- om die seleksie druk te verminder deur die interval tussen aalwurmdoder toediening en eerste blaar swamdoder toediening te verkort.

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

GEBRUIKSBEPERKINGS:

- Moenie **Velum Prime 400 SC** deur die besproeiingstelsel toedien nie.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI.

VERENIGBAARHEID - Aartappels:

- **Velum Prime 400 SC** kan in tenkmengsels met **Confidor 70 WG** (Reg. Nr. L7240) en **Monceren 250 SC** (Reg. Nr. L3123) op aartappels gebruik word.
- Die verenigbaarheid van **Velum Prime 400 SC** is nie met ander produkte getoets nie.

Waarskuwing: Wanneer **Velum Prime 400 SC** in 'n tenkmengsel met **Confidor 70 WG** gebruik word, verseker dat die aartappelknolle nie deur die spuitmengsel bedek word nie.

Aalwurm- en swamdoder



MENG INSTRUKSIES:

- Voeg die nodige hoeveelheid **Velum Prime 400 SC** by die water terwyl dit geroer word.
- Verseker deeglik roering van mengsel in die tenk gedurende toediening en moenie toelaat dat die tenkmengsel vir enige tydskuur stil staan nie.
- Moenie brakwater gebruik nie.

TOEDIENING:

Verseker dat die spuittoerusting in 'n goeie werkende toestand is en nie met ander chemikalieë besmet is nie. (VERWYS NA DIE TOEDIENINGSTABEL HIERONDER VIR MEER BESONDERHEDE).

TOEDIENINGSTABEL:

GEWAS/PLAAG/ SWAM	TOEDIENINGSHOEVEELHEID	OPMERKINGS																																
SITRUS (onder mikrobeproeining): Aalwurm (<i>Tylenchulus semipenetrans</i>)	Dien 0.4125 m ³ /m ² besproeiings-bak oppervlakte as 'n enkele toediening toe tydens die lente of vroeë somer. Moenie 'n dosis van 2.5 l/ha per kalenderjaar oorskry nie. (Toedieningshoeveelheid per hektaar hang af van die aantal bome/hektaar en die grootte van die besproeiingsbak). Indien daar twyfel is, raadpleeg jou plaaslike agent of die Bayer verteenwoordiger)	Dien egalig tydens lente of vroeë somer as 'n bespuiting in 30 ml water/m ² (300 water/hektaar) op die grondoppervlakte in die besproeiingsbak toe. Besproei onmiddellik na toediening met ten minste 25 mm water																																
AARTAPPELS Knopwortelaalwurm (<i>Meloidogyne</i> spp.) en Vroeëroes (<i>Alternaria solani</i>)	Toediening met plant in die plantvoor: 18.75 - 25 m ³ per aartappel ry, afhanklik van rywydte (sien tabel hieronder) / 2.5 l water / 100 lineêre m in die plantvoor met bespuiting van rif tot rif (Maksimum wydte van 40 cm).	Dien toe met plant in die oop plantvoor hetsy voor die knol plasing of direk daarna. Spuit Velum Prime 400 SC op die totale plantvoor area, van rif tot rif (Maksimum wydte van 40 cm). Maak die plantvore hierna toe en verseker dat die behandelde grond die moere bedek. In gevalle waar strawwe aalwurmbesmetting verwag word, word 'n bykomende aalwurm-behandeling, soos 'n voorafgaande grond-beroking aanbeveel. Beheer van <i>Alternaria solani</i> tot en met 10 weke na opkoms verwag word. Vir weerstandsbestuur is dit egter noodsaaklik om 6 weke na opkoms te begin met chemikalieë met 'n ander metode van werking as Swamdodergroepkode 7. Moenie die tydperk van swamdoder werking van grond toegediende Velum Prime 400 SC tot die bitter einde uitbuit nie.																																
	<table border="1"> <thead> <tr> <th>Rywydte (m)</th> <th>Rye/ha</th> <th>Dosis/100 meter ry aartappels</th> <th>Dosis/ha</th> </tr> </thead> <tbody> <tr> <td>1.8</td> <td>55.6</td> <td>25 m³</td> <td>1.39 l</td> </tr> <tr> <td>1.65</td> <td>60.6</td> <td>25 m³</td> <td>1.52 l</td> </tr> <tr> <td>1.2</td> <td>83.3</td> <td>25 m³</td> <td>2.1 l</td> </tr> <tr> <td>1.0</td> <td>100</td> <td>25 m³</td> <td>2.5 l</td> </tr> <tr> <td>0.9</td> <td>111</td> <td>22.5 m³</td> <td>2.5 l</td> </tr> <tr> <td>0.8</td> <td>125</td> <td>20 m³</td> <td>2.5 l</td> </tr> <tr> <td>0.75</td> <td>133</td> <td>18.75 m³</td> <td>2.5 l</td> </tr> </tbody> </table>	Rywydte (m)	Rye/ha	Dosis/100 meter ry aartappels	Dosis/ha	1.8	55.6	25 m ³	1.39 l	1.65	60.6	25 m ³	1.52 l	1.2	83.3	25 m ³	2.1 l	1.0	100	25 m ³	2.5 l	0.9	111	22.5 m ³	2.5 l	0.8	125	20 m ³	2.5 l	0.75	133	18.75 m ³	2.5 l	
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GEWAS/PLAAG/ SWAM	TOEDIENINGSHOEVEELHEID	OPMERKINGS
TAMATIES Knopwortelaalwurm (<i>Meloidogyne</i> spp.), Letselaalwurm (<i>Pratylenchus</i> spp.), Spiraal aalwurm (<i>Helicotylenchus</i> spp.).	Bandbespuiting voor plant: Dien 25 m ³ / 2.5 l water / 100 lineêre m toe in 'n 30 cm band oor die plantry. Met 'n plantry spasiering van 1 m is dit gelykstaande aan 2.5 l/ha MOENIE 'N DOSIS VAN 2.5 l/ha OORSKRY NIE.	Verseker dat die toediener gekalibreer is. Bespuit onmiddellik voor plant. Inkorporeer liggies met meganiese toerusting en plant binne een dag na toediening en bespoei, OF plant direk na toediening uit en bespoei deur middel van oorhoofse besproeiing om die produk te inkorporeer.

Aalwurm- en swamdoder

GEWAS/PLAAG/ SWAM	TOEDIENINGSHOEVEELHEID	OPMERKINGS
TABAK Knopwortelaalwurm (<i>Meloidogyne</i> spp.)	Met uitplant (Enkel toediening): 0.1 m//plant. Dubbel toediening: 0.038 m//plant gevolg deur 0.038 m//plant	Meng 334 mℓ Velum Prime 400 SC in 100 ℓ water en dien 30 mℓ van die mengsel per plant toe in die uitplantwater of dien 30 mℓ van die mengsel toe as 'n deurdrinking om die basis van die plant tydens uitplant. Meng 125 mℓ Velum Prime 400 SC in 100 ℓ water en dien 30 mℓ van die mengsel per plant toe in die uitplantwater of dien 30 mℓ van die mengsel toe as 'n deurdrinking om die basis van die plant tydens uitplant. Volg op deur 'n 2 ^{de} toediening 4 - 6 weke later.
NOTAS: <ul style="list-style-type: none">• Ongeag die toedieningshoeveelheid of prosedure sal die nawerking en aalwurmmaktiwiteit van Velum Prime 400 SC sterk beïnvloed word deur faktore buite die vervaardiger se beheer soos byvoorbeeld monokultuurverbouing, grondtipe en die hoeveelheid besproeiing of reën. 'n Sekere mate van aalwurm skade moet te wagte wees in bogenoemde gewasse. Erge verliese kan in aartappels voorkom.• Dit is raadsaam om die aartappels 120 dae na toediening of so gou as moontlik daarna te lig om skade as gevolg van die her-voorkoms van aalwurms te vermy.		

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Nematicide & Fungicide

WARNINGS:

CITRUS: DO NOT HARVEST WITHIN 120 DAYS OF APPLICATION.
POTATOES: DO NOT HARVEST WITHIN 100 DAYS OF APPLICATION.
TOMATOES: DO NOT HARVEST WITHIN 47 DAYS OF APPLICATION.
For all crops: DO NOT EXCEED AN APPLICATION RATE EQUIVALENT TO 2.5 l/HA. (SEE DOSAGE IN APPLICATION TABLE). If in doubt consult your Local Agent or Bayer representative.

NOTE: The recommended withholding period between the last application and harvest meets local residue requirements but may not meet export requirements. If the crop to be treated is intended for the export market, consult the relevant exporting organization 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 can however not be held liable for export crops exceeding the import tolerances of other countries.

Harmful if swallowed and toxic by inhalation.

Toxic to aquatic organisms with long-lasting effects.

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.

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 PATHOGEN 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 fumes or spray mist.

Wear overall, goggles and rubber gloves during handling.

Wash hands and entire body with soap and water after use.

Wash contaminated clothing after use.

Do not eat, drink or smoke while mixing or applying the product and wash hands and face before doing so.

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

Clean applicator after use and dispose of wash water where it will not contaminate crops, grazing, rivers, dams and boreholes.

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

Keep containers tightly closed in a dry, cool and well-ventilated place.

Store in original container.

Store in a cool place away from food, drinks and animal feedstuffs.

Rinse empty container three times with a volume water equal to at least one tenth of that of the container and add the rinsings 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.



RESISTANCE MANAGEMENT:

Velum Prime 400 SC is an insecticide group code **25**. Any nematode population may contain individuals naturally resistant to **Velum Prime 400 SC**. The resistant individuals can eventually dominate the nematode population if this nematicide is used repeatedly. These resistant nematodes may not be controlled by **Velum Prime 400 SC**. In order to maintain the efficacy of **Velum Prime 400 SC** it is necessary to prevent the development of resistance by following good agricultural practices.

Soil application of **Velum Prime 400 SC** against nematodes can deliver fungicidal activity against certain foliar pathogens (e.g. Potato - *Alternaria* spp., *Botrytis cinerea* and Powdery mildew).

Therefore, as a precautionary measure in order to limit the risk of fungal resistance development, we advise:

- to consider the soil application of **Velum Prime 400 SC** as one of the total foliar fungicidal SDHI applications per crop indicated in the FRAC SDHI guidelines.
- to use another MoA for the first foliar fungicide application, which provide satisfactory disease control against the fungal pathogen targeted by **Velum Prime 400 SC**.
- not to exploit the period of fungicidal activity of soil-applied **Velum Prime 400 SC** to its very end.
- to continue with foliar applications with alternating MoA's for the remaining growing period.
- to minimize the selection pressure by shortening the time interval between nematicidal application and first foliar fungicide application.

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

USE RESTRICTIONS:

- Do not apply **Velum Prime 400 SC** through the irrigation system.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

COMPATIBILITY - Potatoes:

- **Velum Prime 400 SC** can be used on potatoes in tank mixtures with **Confidor 70 WG** (Reg. No. L7240) and **Monceren 250 SC** (Reg. No.L3123).
- The compatibility of **Velum Prime 400 SC** was not tested with other products.

Nematicide & Fungicide



Warning: When **Velum Prime 400 SC** is used in tank mixture with **Confidor 70 WG** ensure that the potato tubers are not covered by the spray mixture.

MIXING INSTRUCTIONS:

- Pour the required quantity of **Velum Prime 400 SC** into the water while agitating.
- Ensure thorough agitation of the mixture in the tank during application and do not allow the tank mixture to stand still for any period of time.
- Do not use brackish water.

APPLICATION:

Ensure that the application equipment is in a good working condition and not contaminated with other chemicals. (FOR FURTHER DETAILS SEE APPLICATION TABLE BELOW).

APPLICATION TABLE:

CROP/DISEASE	DOSAGE				REMARKS
CITRUS (under micro-irrigation): Citrus nematode (<i>Tylenchulus semipenetrans</i>)	A single application made under tree canopy in Spring/Early Summer: Apply 0.4125 m ³ /m ² as a spray under the tree canopy. DO NOT EXCEED A RATE OF 2.5 ℓ/ha PER CALENDAR YEAR. If in doubt consult your Local Agent or Bayer representative.				Apply evenly to the soil surface under the tree canopy area during Spring or Early Summer. Irrigate immediately after application with at least 25 mm water. An application spray volume equivalent to a minimum of 300 ℓ/ha (30 m ³ /m ²) should be used to apply the treatment.
POTATOES Rootknot nematode (<i>Meloidogyne</i> spp.) and Early Blight (<i>Alternaria solani</i>)	In-Furrow at plant: 18.75 - 25 m ³ per potato row, dependent on row width (see table below) / 2.5 ℓ water / 100 linear m in the furrow spraying from ridge-tip to ridge-tip (Maximum 40 cm wide).				Apply at planting in the open furrow either before tuber placement or directly after. Spray the Velum Prime 400 SC onto the total furrow area, from ridge-tip to ridge-tip (Maximum of 40 cm wide). Close the furrows thereafter ensuring that the treated soil surrounds the tubers.
	Row width (m)	Rows/ha	Rate/100 meter row of potatoes	Rate/ha	In situations where severe nematode infestation is expected, an additional nematicidal treatment, like a preceding soil fumigation, is recommended. Control of <i>Alternaria solani</i> can be expected up to 10 weeks after emergence. For resistance management it is however mandatory to commence at 6 weeks after emergence with chemicals with an alternative mode of action to Fungicide Group Code 7. Do not exploit the period of fungicidal activity of soil applied Velum Prime 400 SC to its very end.
	1.8	55.6	25 m ³	1.39 ℓ	
	1.65	60.6	25 m ³	1.52 ℓ	
	1.2	83.3	25 m ³	2.1 ℓ	
	1.0	100	25 m ³	2.5 ℓ	
	0.9	111	22.5 m ³	2.5 ℓ	
	0.8	125	20 m ³	2.5 ℓ	
	0.75	133	18.75 m ³	2.5 ℓ	
DO NOT EXCEED A RATE OF 2.5 ℓ/ha OR 25 m³/100 m row length.					

CROP/DISEASE	DOSAGE	REMARKS
TOBACCO Root knot nematode (<i>Meloidogyne</i> spp.)	At Transplant (Single Application): 0.1 m ³ /plant. Split Application: 0.038 m ³ /plant followed by 0.038 m ³ /plant	Mix 334 m ³ Velum Prime 400 SC with 100 ℓ water and apply 30 m ³ of the mixture per plant in the transplanting water or apply 30 m ³ of the mixture as a drench to the base of the plant at transplanting. Mix 125 m ³ Velum Prime 400 SC with 100 ℓ water and apply 30 m ³ of the mixture per plant in the transplanting water or apply 30 m ³ of the mixture as a drench to the base of the plant at transplanting. Follow up with a 2 nd application 4 - 6 weeks later.
TOMATOES Rootknot nematode (<i>Meloidogyne</i> spp.), Lesion nematode (<i>Pratylenchus</i> spp.), Spiral nematode (<i>Helicotylenchus</i> spp.).	Pre plant band application: Apply 25 m ³ / 2.5 ℓ water / 100 linear m in a 30 cm band over the planting row. At a plant row spacing of 1 m this is equivalent to 2.5 ℓ/ha DO NOT EXCEED A RATE OF 2.5 ℓ/ha.	Ensure the applicator is calibrated. Apply immediately before planting. Either lightly incorporate with mechanical equipment and plant within one day of the treatment and irrigate, OR transplant straight after application and irrigate by means of overhead irrigation to incorporate the product.

Nematicide & Fungicide

NOTES:

- Irrespective of treatment rate or methodology, the persistency and nematicidal activity of **Velum Prime 400 SC** is strongly influenced by factors beyond the manufacturer's control, such as monocropping, soil type and the amount of irrigation or rainfall. Some nematode damage must be expected in the crops listed. In potatoes, severe losses can occur.
- It is advisable to lift the potatoes 120 days after application or as soon as possible thereafter to avoid damage from recurrence of nematodes.

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