

# Luna<sup>®</sup>

## PRIVILEGE



SEE ENCLOSED PAMPHLET FOR FULL PARTICULARS

Reg. No. L8997 (Act No. 36 of 1947)  
Namibian Registration No. N-AR 1374

A suspension concentrate trans laminar fungicide for the control of Botrytis rot and Powdery mildew in grapes, the control of Botrytis rot in berries as well as Botrytis and White mold in lettuce.

SIEN INGESLOTE PAMFLET VIR VOLLEDIGE BESONDERHEDE

Reg. Nr. L8997 (Wet Nr. 36 van 1947)  
Namibiese Registrasie Nr. N-AR 1374

'n Suspensie konsentraat trans laminêre swamdoder vir die beheer van Botritis verrotting en Poeligeragtige skimmel in druiwe, die beheer van Botritis verrotting in bessievrugte asook Botritis en Witksimmel in blaarslaal.

GROUP / GROEP 7 FUNGICIDE / SWAMDODER



WARNING

#### HAZARD STATEMENTS:

Toxic to aquatic life with long lasting effects.  
Contains 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

#### PRECAUTIONARY STATEMENTS:

Wear protective gloves/ protective clothing/ eye protection/ face protection.  
If skin irritation or rash occurs: Get medical advice/ attention.  
If exposed or concerned: Call a POISON CENTER/ doctor/ physician.

#### Active ingredient:

Fluopyram (Pyridinylethylbenzamïde).....500 g/l

#### Aktiewe bestanddeel:

Fluopyram (Pyridinylethylbenzamïde).....500 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) 921 5911

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

Luna<sup>®</sup> is a registered trademark of the Bayer Group.  
Luna<sup>®</sup> 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

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# Luna<sup>®</sup>

## PRIVILEGE

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### Fungicide

A suspension concentrate trans laminar fungicide for control of the diseases mentioned on the crops listed.

contains:  
Fluopyram  
(Pyridinylethylbenzamïde)



LIFT HERE



RSA/1024/Luna Privilege 1L/Label and Booklet  
Code: ZA84954004H

## WARNINGS:

### HAZARD STATEMENTS:

- Toxic to aquatic life with long lasting effects.
- Contains 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1). May produce an allergic reaction.

- **GRAPES:** ALLOW 3 DAYS BETWEEN LAST APPLICATION AND HARVEST.
- **LETTUCE:** ALLOW 7 DAYS BETWEEN LAST APPLICATION AND HARVEST.
- **STRAWBERRIES:** ALLOW 1 DAY BETWEEN LAST APPLICATION AND HARVEST.
- **SMALL BERRIES (blackberry, raspberry, blueberry and gooseberry):** ALLOW 3 DAY BETWEEN LAST APPLICATION AND HARVEST.

**NOTE:** The recommended withholding period between last application and harvest meets local residue requirements but may not meet export requirements. If the treated crop is intended for the export market, consult the relevant exporting body before application of the product, regarding pre-harvest interval requirements.

Store in a cool place away from food and feeds.

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 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:

### PRECAUTIONARY STATEMENTS:

- Wear protective gloves/ protective clothing/ eye protection/ face protection.
- If skin irritation or rash occurs: Get medical advice/ attention.
- If exposed or concerned: Call a POISON CENTER/ doctor/ physician.

Do not inhale fumes or spray mist.

Wash contaminated clothing daily.

Wash with soap and water after use.

Do not eat, drink or smoke whilst mixing, applying or before washing hands and face.

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

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

Rinse empty container three times with a volume of water equal to at least one tenth of that of the container and add the rinsing 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, feeds, drinking water and eating utensils.

## RELEVANT SUBSTANCES:

Formulation components	CAS Numbers	Conc. (%)
Fluopyram	658066-35-4 or 619-797-7	41.67
1,2-Benzisothiazol-3(2H)-one	2634-33-5	> 0,0050 – < 0,050
reaction mass of 5-chloro-2- methyl-2H-isothiazol -3-one and 2-methyl-2H-isothiazol-3- one (3:1)	55965-84-9	> 0.00015 – < 0.0015

## RESISTANCE WARNING:

For resistance management, **Luna Privilege** is a group code 7 fungicide. Any fungus population may contain individuals naturally resistant to **Luna Privilege** and other group code 7 fungicides. The resistant individuals can eventually dominate the fungus population if these fungicides are used repeatedly. These resistant fungi may not be controlled by **Luna Privilege** or any other group code 7 fungicides.

To delay fungicide resistance:

- Avoid exclusive repeated use of fungicides from the same fungicide group code.
- Use the recommended rate and do not extend spray intervals (where applicable) beyond label specifications as per “Application Table.”
- Alternate with registered products from different fungicide group codes. Refer to the relevant labels for full details.
- Integrate other control methods (chemical, cultural, biological) into disease control programs.

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

**DIRECTIONS FOR USE:** USE ONLY AS DIRECTED.

## COMPATIBILITY:

- **Luna Privilege** can be used on grapes in tank mixtures with any one of the following: **Decis Forte** (Reg. No. L6563), **Flint Max** (Reg. No. L8827), **Profler** (Reg. No. L8596), **Movento** (Reg. No. L8559).
- **Only one tank mixture application of Luna Privilege and Profler** is allowed at the 10 m<sup>3</sup>/100 ℓ Powdery mildew rate of **Luna Privilege** and the application must be done before end of flowering (BBCH 69) (See point 4 of use restrictions below.)
- Tank mixtures of **Luna Privilege** with other than the above mentioned products are not recommended.
- Low volume sprays on table grapes should not be applied as tank mixtures with any other products.
- Allow 7 days between the application of **Luna Privilege** and a dust application or products not listed above and do not apply **Luna Privilege** in combination with wetter/stickers or as a tank mixture with trace or macro element sprays in grapes.

## MIXING INSTRUCTIONS:

Pour the required quantity of **Luna Privilege** into the water while agitating. Do not allow the **Luna Privilege** spray mixture to stand any length of time before using.

**APPLICATION TABLE:**

CROP/DISEASE	DOSAGE RATE	REMARKS
<p><b>BERRIES</b> (Blackberry, Raspberry, Blueberry, Gooseberry and Strawberry)</p> <p>Botrytis rot (<i>Botrytis cinerea</i>)</p>	500 mℓ/ha	<p>Apply as a cover spray in 300 - 1000 ℓ water/ha from the early flowering stage up to 1 day before harvest. Repeat application after 10 - 14 days.</p> <p><b>Apply a maximum of 2 Luna Privilege sprays per season.</b></p>
<p><b>LETTUCE</b> Botrytis (<i>Botrytis cinerea</i>) and White mold (<i>Sclerotinia</i> spp.)</p>	500 mℓ/ha	<p>Apply as a preventative spray in 200 – 1000 ℓ water/ha at any stage from the 3<sup>rd</sup> true leaf unfolded and repeat after 10 days not less than 7 days before harvest.</p> <p><b>Apply a maximum of 2 Luna Privilege sprays per season.</b></p>
<p><b>TABLE GRAPES</b> Botrytis rot (<i>Botrytis cinerea</i>)</p>	35 mℓ/100 ℓ water (262 mℓ/ha)	<p>Apply a single application from beginning (BBCH 62) to the end flowering (BBCH 69) <b>at a maximum water volume of 725 ℓ/ha.</b></p> <p><b>Refer to the use restriction below for the allowed number of Luna Privilege sprays (see point 4.)</b></p> <p>For the control of Botrytis at growth stages not mentioned here, use registered botryticides with different modes of action.</p>
<p>Powdery mildew (<i>Erysiphe necator</i> = <i>Uncinula necator</i> = <i>Oidium tuckeri</i>)</p>	10 mℓ/100 ℓ water (50 mℓ - 150 mℓ/ha)	<p><b>For powdery mildew control</b>, commence applications when shoots are ± 2 - 5 cm long and apply a maximum of two applications during the season. Do not apply the second spray later than berry groat-sized stage (BBCH 73).</p> <p><b>Refer to the use restriction below for the allowed number of Luna Privilege sprays (see point 4.)</b></p>

CROP/DISEASE	DOSAGE/RATE	REMARKS
<p><b>WINE GRAPES</b> Botrytis rot (<i>Botrytis cinerea</i>)</p>	35 mℓ/100 ℓ water (262 mℓ/ha)	<p>Apply a single application from beginning (BBCH 62) to the end flowering (BBCH 69) <b>at a maximum water volume of 725 ℓ/ha.</b></p> <p><b>Refer to the use restriction below for the allowed number of Luna Privilege sprays (see point 4.)</b></p> <p>For the control of Botrytis at growth stages not mentioned here, use registered botryticides with different modes of action.</p>
<p>Powdery mildew (<i>Erysiphe necator</i> = <i>Uncinula necator</i> = <i>Oidium tuckeri</i>)</p>	10 mℓ/100 ℓ water (25 mℓ - 150 mℓ/ha)	<p><b>For powdery mildew control</b>, commence applications when shoots are ± 2 - 5 cm long and apply a maximum of two applications during the season. Do not apply the second spray later than berry groat-sized stage (BBCH 73).</p> <p><b>Refer to the use restriction below for the allowed number of Luna Privilege sprays (see point 4.)</b></p>

**NOTE:**

1. High volume application on grapes:  
Apply **Luna Privilege at the following water volumes and ensure** even coverage.

**Botrytis rot:**

Growth Stage	Water volume ℓ/ha	
	Wine grapes	Table grapes
Blossom to pea-size stage of the berries	725	725

## Powdery mildew:

Growth Stage	Water volume ℓ/ha	
	Wine grapes	Table grapes
2.5 cm shoot length to pea-size stage of the berries	250 - 1 000	500 - 1 500

### 2. Low volume application on grapes:

**Luna Privilege** can be applied as a low volume application. The volume of product needed per hectare should be calculated from the corresponding high volume application rate. The concentration of the spray mix should not exceed four times (4X). On wine grapes apply in at least 250 ℓ/ha. Ensure even coverage. On table grapes for sprays at the start of ripening and shortly before harvest apply in 500 - 700 ℓ water/ha with a suitably calibrated mist blower up to the point of run-off ensuring even coverage and delivery of a droplet spectrum with a VMD of 150 - 200 µm. Sprays should not be applied past the point of run-off on the berries. The volume of product needed per hectare should be calculated from the high volume application rate applicable to the particular vineyard at that growth stage.

### 3. SDHI-containing fungicides:

- The total number of SDHI fungicides per year for all diseases, solo or in mixture with effective mixing partners from different cross-resistance groups, shall not be more than 50% of the total number of applications.
- If used solo, apply SDHI fungicides in strict alternation with fungicides from a different cross-resistance group.
- If used in a mixture, apply SDHI fungicides in a maximum of 2 consecutive applications.
- Please refer to FRAC guidelines.

### 4. Use restrictions:

- For the control of **Powdery mildew**: A maximum of two (2) **Luna Privilege** applications per season at the registered rate of 10 ml / 100 ℓ with a maximum water volume of 1500 ℓ water / ha. Do not apply second application later than berries great-sized, bunch begin to hang stage (BBCH 73).
- For the control of **Botrytis rot**: A single **Luna Privilege** application per season at the registered rate of 35 ml / 100 ℓ with a maximum water volume of 725 ℓ water / ha. Apply between beginning of flowering (BBCH 62) to the end of flowering (BBCH 69) at a maximum of 262 ml / ha per season. No applications of **Profler** are allowed when **Luna Privilege** is applied for Botrytis rot. If **Profler** is used for downy mildew control, a **Luna Privilege** application for Botrytis rot is not allowed.
- For the control of **Powdery mildew and Downy mildew**: One (1) **Luna Privilege** application at registered rate of 10 ml / 100 ℓ and one (1) **Profler** application @ 225 g / 100 ℓ are allowed, not later than berries great-sized stage. If **Luna Privilege** and **Profler** are applied as a tank mixture the treatment must be applied not later than the end of flowering. In case of tank mixture no further applications of **Luna Privilege** and **Profler** are allowed.

**Decis®**, **Flint®**, **Profler®**, **Movento®**, **Scala®** and **Teldor®** are registered trademarks of the Bayer Group.

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## WAARSKUWINGS:

### GEVAARVERKLARINGS:

- Giftig vir waterlewendes organismes met langdurige gevolge
- Bevat 1,2-benzisothiazolin-3-one, reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1). May produce an allergic reaction.

- **AARBEIE: LAAT 1 DAG TOE TUSSEN LAASTE TOEDIENING EN OES.**
- **BLAARSLAAI: LAAT 7 DAE TOE TUSSEN LAASTE TOEDIENING EN OES.**
- **DRUIWE: LAAT 3 DAE TOE TUSSEN LAASTE TOEDIENING EN OES.**
- **KLEIN BESSIEVRUGTE (swartbessies, frambose, bloubessies en appelliefies): LAAT 3 DAG TOE TUSSEN LAASTE TOEDIENING EN OES.**

**LET WEL:** Die aanbevole onthoudingsperiode tussen laaste toediening en oes voldoen aan die vereistes vir plaaslike residuvlakke maar mag dalk nie voldoen aan die vereistes vir uitvoer nie. Indien die behandelde gewas bestem is vir die uitvoermark, skakel met die betrokke uitvoerliggaam voor toediening van die produk, rakende onthoudingsperiodes.

Bewaar in 'n koel plek weg van voedsel en voer.

Hou buite bereik van kinders, oningeligte persone en diere.

**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 BEÏNVLOED 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 SIEKTE 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 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:

- Dra beskermende handskoene/beskermende klere/oogbeskerming/gesigbeskerming.
- Indien velirritasie of uitslag ontstaan: Kry mediese hulp.
- INDIEN blootgestel of besorg, verkry mediese advies.

Verhoed inaseming van dampe en spuitmis.

Was besoedelde klere daaglik.

Was met seep en water na gebruik.

Moet nie eet, drink of rook tydens vermenging, toediening of voordat hande en gesig gewas is nie.

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

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

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

Vermietig 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. (%)
Fluopyram	658066-35-4 or 619-797-7	41.67
1,2-Benzisothiazol-3(2H)-one	2634-33-5	> 0,0050 – < 0,050
reaction mass of 5-chloro-2- methyl-2H-isothiazol -3-one and 2-methyl-2H-isothiazol-3- one (3:1)	55965-84-9	> 0.00015 – < 0.0015

#### WEERSTANDBESTUUR:

**Luna Privilege** is 'n groepkode 7 swamdoder. Enige populasie van 'n spesifieke swam mag individue insluit wat 'n natuurlike weerstand teen **Luna Privilege** of enige ander groepkode 7 swamdoder het. Indien hierdie swamdoders herhaaldelik aangewend word kan die weerstandbiedende individue uiteindelik die swampopulasie oorheers. Hierdie weerstandbiedende swamme sal waarskynlik nie deur **Luna Privilege** of enige ander groepkode 7 swamdoder beheer word nie.

Om weerstand teen swamdoders te vertraag:

- Vermyn die eksklusiewe herhaaldelike gebruik van swamdoders in dieselfde swamdoder groepkode.
- Verwys na die "Toedieningstabel" vir die aanbevole dosis en moet nie die spuitintervalle oorskry nie.
- Wissel af met geregistreerde produkte in verskillende swamdodergroepkodes. Verwys na die betrokke etiket vir volle besonderhede.
- Integreer ander beheermaatreëls (chemies, verbouing, biologies) in siekte-beheer-programme.

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

**GEBRUIKSAANWYSINGS:** GEBRUIK SLEGS SOOS AANGEDUI.

#### VERENIGBAARHEID:

- **Luna Privilege** kan op wingerd in tenkmengsels met enig een van die volgende gebruik word: **Decis Forte** (Reg. Nr. L6563), **Flint Max** (Reg. Nr. L8827), **Profler** (Reg. Nr. L8596) en **Movento** (Reg. Nr. L8559).
- Slegs een tenkmengsel van **Luna Privilege** en **Profler** word toegelaat teen die 10 mℓ/100 ℓ Poeieragtige skimmel dosis van **Luna Privilege**, en die toediening moet gedoen word voor die einde van die blomperiode (BBCH 69). (Sien punt 4 van Gebruiksbeperkings onder).
- Tenkmengsels van **Luna Privilege** met produkte anders as hierbo genoem word nie aanbeveel nie.
- Lae volume bespuitings op tafeldruwe moet nie as tenkmengsels met enige ander produkte toegedien word nie.
- Laat 7 dae toe tussen die toediening van **Luna Privilege** en 'n bestuiwing, of produkte nie hierbo genoem nie. Moenie **Luna Privilege** saam met benattings/kleefmiddels of in 'n tenkmengsel saam met spoor- of makro-element bespuitings op wingerd toedien nie.

#### MENGINSTRUKSIES:

Voeg die nodige hoeveelheid **Luna Privilege** by die water terwyl dit geroer word. Moenie toelaat dat die **Luna Privilege** spuitmengsel vir enige tydskuur staan voor gebruik nie.

#### TOEDIENINGSTABEL

GEWAS/SIEKTE	TOEDIENINGS-HOEVEELHEID	OPMERKINGS
<b>BESSIEVRUGTE</b> Swartbessies, Frambose, Bloubessies, Appeliefies en Aarbeie  Botritis verrotting ( <i>Botrytis cinerea</i> )	500 mℓ/ha	Dien as 'n dekbespuiting toe in 300 - 1000 ℓ water/ha vanaf die vroeë blom stadium tot 1 dag voor oes. Herhaal toediening na 10 - 14 dae. <b>Dien 'n maksimum van 2 Luna Privilege bespuitings per seisoen toe.</b>
<b>BLAARSLAAI</b> Botritis ( <i>Botrytis cinerea</i> ) en Witskimmel ( <i>Sclerotinia</i> spp.)	500 mℓ/ha	Dien as 'n voorkomende bespuiting toe in 200 – 1000 ℓ water/ha op enige stadium vanaf die 3 <sup>de</sup> ware blaar ontvou is en herhaal 10 dae later nie minder as 7 dae voor oes nie. <b>Dien 'n maksimum van 2 Luna Privilege bespuitings per seisoen toe.</b>
<b>TAFELDRIUWE</b> Botritis verrotting ( <i>Botrytis cinerea</i> )        Poeieragtige skimmel ( <i>Erysiphe necator</i> = <i>Uncinula necator</i> = <i>Oidium tuckeri</i> )	35 mℓ/100 ℓ water (262 mℓ/ha)        10 mℓ/100 ℓ water (50 mℓ - 150 mℓ/ha)	Dien as 'n enkele bespuiting toe vanaf die begin (BBCH 62) tot die einde van die blomperiode (BBCH 69) met 'n maksimum watervolume van 725 ℓ/ha.  <b>Verwys na die Gebruiksbeperkings onder vir die toelaatbare hoeveelheid toedienings van Luna Privilege (sien punt 4).</b>  Vir die beheer van Botritis met groeistadia wat nie hier genoem word nie, gebruik geregistreerde Botrytis-beherende swamdoders met ander werksysets.  <b>Vir poeieragtige skimmel beheer</b> , begin met toediening wanneer die lote ± 2 - 5 cm lank is en dien 'n maksimum van twee toedienings gedurende die groeiseisoen toe. Die tweede toediening moet nie later as BBCH 73 gespuut word nie. <b>Verwys na die Gebruiksbeperkings onder vir die toelaatbare hoeveelheid toedienings van Luna Privilege (sien punt 4).</b>

GEWAS/SIEKTE	TOEDIENINGS-HOEVEELHEID	OPMERKINGS
<b>WYNDRUIWE</b> Botritis verrotting ( <i>Botrytis cinerea</i> )	35 m <sup>l</sup> /100 ℓ water (262 m <sup>l</sup> /ha)	Dien as 'n enkele bespuiting toe vanaf die begin (BBCH 62) tot die einde van die blomperiode (BBCH 69) met 'n maksimum watervolume van 725 ℓ/ha.  <b>Verwys na die Gebruiksbeperkings onder vir die toelaatbare hoeveelheid toedienings van Luna Privilege (sien punt 4).</b>  Vir die beheer van Botritis met groeistadia wat nie hier genoem word nie, gebruik geregisteerde Botrytis-beherende swamdoders met ander werkswyses.
Poeieragtige skimmel ( <i>Erysiphe necator</i> = <i>Uncinula necator</i> = <i>Oidium tuckeri</i> )	10 m <sup>l</sup> /100 ℓ water (25 m <sup>l</sup> - 150 m <sup>l</sup> /ha)	<b>Vir poeieragtige skimmel beheer</b> , begin met toediening wanneer die lote ± 2 - 5 cm lank is en dien 'n maksimum van twee toedienings gedurende die groeiseisoen toe. Die tweede toediening moet nie later as BBCH 73 gespuit word nie. <b>Verwys na die Gebruiksbeperkings onder vir die toelaatbare hoeveelheid toedienings van Luna Privilege (sien punt 4).</b>

#### NOTA

##### 1. Hoë volume toediening op druiwe:

Dien **Luna Privilege** toe teen die volgende watervolumes en verseker egalige bedekking.

#### Botritis verrotting:

Groeistadium	Water volume ℓ/ha	
	Wyndruiwe	Tafeldruiwe
Blomstadium tot ertjiekorrelgrootte stadium	725	725

#### Poeieragtige skimmel:

Groeistadium	Water volume ℓ/ha	
	Wyndruiwe	Tafeldruiwe
Blomstadium tot ertjiekorrelgrootte stadium	250 - 1 000	500 - 1 500

##### 2. Lae volume toediening op druiwe:

**Luna Privilege** kan ook toegedien word as 'n lae volume bespuiting. Die hoeveelheid produk benodig per hektaar moet bereken word van die dienoreenkomstige hoë volume toedieningshoeveelheid. Die konsentrasie van die spuitmengsel mag nie vier keer (4X) die konsentrasie oorskry nie. Dien 'n spuitvolume van ten minste 250 ℓ/ha toe op wyndruiwe. Verseker egalige bedekking. Op tafeldruiwe vir bespuitings by die begin van ryp word, dien toe in 500 - 700 ℓ water/ha met 'n toepaslik gekalibreerde newelblaser tot die punt van afloop en verseker egalige bedekking. 'n Druppel spektrum met 'n VMD van 150 - 200 µm moet gelewer word. Bespuitings moet nie verder as die punt van afloop op die korrels toegedien word nie. Die volume produk benodig moet bereken word van die hoë volume toedieningshoeveelheid benodig vir die betrokke wingerd op die spesifieke groeistadium.

##### 3. SDHI-bevattende swamdoders:

- Die totale aantal SDHI swamdoders per jaar vir alle siektes, solo of in 'n mengsel met effektiewe mengmaats van verskillende kruisweerstandbiedende groepe, moet nie meer as 50 % van die totale aantal toedienings wees nie.
- Indien SDHI swamdoders solo produk gebruik word, moet dit in streng afwisseling met swamdoders van 'n verskillende kruisweerstandbiedende groep gebruik word.
- Indien in 'n mengsel gebruik word, dien 'n maksimum van 2 opeenvolgende SDHI swamdoders toe.
- Verwys na die FRAC riglyne.

##### 4. Gebruiksbeperkings:

- Vir die beheer van **Poeieragtige skimmel** is slegs twee (2) **Luna Privilege** toedienings per seisoen toelaatbaar teen die geregistreerde dosis van 10 m<sup>l</sup>/100 ℓ met 'n maksimum water volume van 1500 ℓ water/ha. Die tweede toediening moet nie later as BBCH 73 gemaak word nie.
- Vir die beheer van **Botritis verrotting** is slegs 'n enkele (1) **Luna Privilege** toediening per seisoen toelaatbaar teen die geregistreerde dosis van 35 m<sup>l</sup> / 100 ℓ met 'n maksimum watervolume van 725 ℓ water / ha. Die toediening moet gemaak word tussen die begin van blom (BBCH 62) tot die einde van die blomperiode (BBCH 69) teen 'n maksimum van 262 m<sup>l</sup> / ha per seisoen. Geen toedienings met **Profler** word toegelaat wanneer **Luna Privilege** toegedien is vir Botritis verrotting nie. Indien **Profler** gebruik word vir die beheer van Donsskimmel, is 'n **Luna Privilege** toediening vir Botritis verrotting nie toelaatbaar nie.
- Vir die beheer van **Poeieragtige skimmel en Donsskimmel** is slegs 'n enkele (1) toediening van **Luna Privilege** toelaatbaar teen die geregistreerde dosis van 10 m<sup>l</sup>/ 100 ℓ en een (1) **Profler** toediening teen 225 g / 100 ℓ toelaatbaar, maar nie later as BBCH 73 nie. Indien **Luna Privilege** en **Profler** toegedien word as 'n tenkmengsel, moet die toediening nie later as die einde van die blomperiode gemaak word nie. Indien so 'n tenkmengsel gebruik word, is geen verdere toedienings van **Profler** en **Luna Privilege** toelaatbaar nie.

**Decis®**, **Flint®**, **Profler®**, **Movento®**, **Scala®** en **Teldor®** is geregisteerde handelsmerke van die Bayer Groep.

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