

CROP	DISEASE	DOSAGE	REMARKS
GRAPES	<i>Botrytis rot</i> ( <i>Botrytis cinerea</i> )	35 mℓ/100 ℓ water (263 mℓ – 525 mℓ/ha) Apply in 750 – 1500 ℓ/ha	Sprays can be applied at flowering, at the pea size stage of the berries, at the start of ripening or shortly before harvest. <b>NB. Do not apply more than 3 of the above mentioned sprays of Luna Privilege per season.</b> For the control of <i>Botrytis</i> at growth stages not mentioned, use registered botryticides with different modes of action. Applications of <b>Luna Privilege</b> done at the start of ripening and berry softening stage before harvest, will suppress the fungi causing sour rot. <b>PHI:</b> allow <b>3</b> days between last application and harvest.
	Powdery mildew ( <i>Oidium tuckeri</i> )	10 mℓ/100 ℓ water (50 mℓ – 150 mℓ/ha) Apply in 500 – 1500 ℓ/ha	Commence applications when shoots are ± 2 - 5 cm long and repeat at 14 day intervals. <b>NB. Apply a maximum of 3 Luna Privilege sprays per season, in alternation with fungicides from a different cross-resistance group.</b> <b>PHI:</b> allow <b>3</b> days between last application and harvest.
PEAS	<i>Botrytis rot</i> ( <i>Botrytis cinerea</i> ) and Powdery Mildew ( <i>Sphaerotheca pannosa</i> )	500 mℓ/ha	Apply as a cover spray in 500 ℓ water from start of flowering up to the end of flowering. Repeat application after 9 days. <b>NB: Apply a maximum of 2 Luna Privilege sprays per season.</b> <b>PHI:</b> Allow <b>14</b> days between last application and harvest.

#### COMPATIBILITY:

**Luna Privilege** can be used on grapes in tank mixtures with any of the following ; **Decis® Forte** and **Movento®**.

**Decis®** and **Movento®** are the registered trademarks of the Bayer Group.

#### WARRANTY:

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, and 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.

Bayer

#### TO CAUSE A HAZARD IN THE USE, STORAGE OR DISPOSAL OF THIS SUBSTANCE IS AN OFFENCE

##### PRECAUTIONS:

- Handle with care and avoid any skin contact. Poisonous by swallowing or inhalation.
- DO NOT** eat, drink or smoke while mixing, applying, handling or before washing hands and face.
- WEAR PROTECTIVE CLOTHING**, i.e. overalls, rubber gloves, rubber boots and a facemask while mixing, spraying and cleaning up.
- DO NOT** inhale fumes or spray mist.
- May cause damage to organs (liver) through prolonged or repeated exposure.
- Remove protective clothing on completion of spraying, wash skin thoroughly with soap and water and dress in clean clothing and wash contaminated clothing daily.
- Clean applicator after use, dispose of wash water where it will not contaminate crops, grazing, rivers and dams.
- KEEP APART FROM FOOD AND FEEDSTUFFS.**
- KEEP OUT OF REACH OF CHILDREN, UNINFORMED PERSONS AND ANIMALS.**
- STORE IN A COOL, DRY PLACE IN ORIGINAL CONTAINER AND KEEP UNDER LOCK AND KEY.**
- TOXIC TO FISH AND WILD LIFE. DO NOT** CONTAMINATE DRINKING POOLS, DAMS, RIVERS AND WATERWAYS.
- SPILLAGE** – Use protective clothing when dealing with spillages. Prevent entry into drains, water or soil. Soak up spilled product with absorbent material such as dry soil, sawdust or sand and place into a labeled closable container for safe disposal. Use damp cloth to clean the floor and contaminated parts. Place used cleaning materials into closable container for safe disposal.
- CONTAINER DISPOSAL** – Triple-rinse container, emptying washings into spray tank and spray onto crop. Perforate and flatten rinsed container to make it unsuitable for further use or burn it and bury crushed container or ashes in a recommended disposal pit in a secure location away from water sources or arable land. **DO NOT** use empty container for any other purpose.

##### SYMPTOMS OF POISONING:

To date no symptoms are known.

##### FIRST AID:

**General advice:** Move out of dangerous area. Place and transport victim in stable position (lying sideways). Remove contaminated clothing immediately and dispose of safely.

**Inhalation:** Call a physician or poison control center immediately. Move to fresh air. Keep patient warm and at rest.

**Skin contact:** Wash off thoroughly with plenty of water and soap, if available with polyethylene glycol 400, subsequently rinse with water.

**Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation develops and persists.

**Ingestion:** **DO NOT** induce vomiting. Call a physician or poison control center immediately. Rinse mouth.

##### NOTE TO PHYSICIAN:

###### Treatment:

There is no known antidote. After appropriate decontamination, treatment should be symptomatic and supportive.

**Antidote:** No specific antidote is known.

Packed For: Bayer Zimbabwe (Pvt) Ltd P.O. Box AY 78, Amby, Harare, Zimbabwe.

Tel. 487211/487242

IN CASE OF POISONING PLEASE PHONE: +27(0) 861 555 777

Manufactured by Bayer CropScience AG

**Luna®** is a registered trademark of the Bayer Group.

Batch No.: See on pack

Date of Manufacture: See on pack

Zim/0717/Luna Privilege 500SC 1L/Label Booklet

Bayer

Code: 84927309B



Reg. No. 14-B-97-1

CONTENTS:

**CAUTION**  
**HARMFUL IF SWALLOWED**

**COMPOSITION:** mass/volume  
 Fluopyram ..... 500 g/ℓ  
 Inert ingredients..... 500 g/ℓ  
 Chemical Group : Pyridinylethylbenzamide

**LUNA PRIVILEGE IS A BROAD SPECTRUM FUNGICIDE WITH PREVENTATIVE, SYSTEMIC, CURATIVE AND TRANSLAMINAR PROPERTIES FOR THE CONTROL OF VARIOUS DISEASES IN THE CROPS LISTED.**



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**PRECAUTIONS:**

1. Handle with care and avoid any skin contact. Poisonous by swallowing or inhalation.
2. **DO NOT** eat, drink or smoke while mixing, applying, handling or before washing hands and face.
3. WEAR PROTECTIVE CLOTHING, i.e. overalls, rubber gloves, rubber boots and a facemask while mixing, spraying and cleaning up.
4. **DO NOT** inhale fumes or spray mist.
5. May cause damage to organs (liver) through prolonged or repeated exposure.
6. Remove protective clothing on completion of spraying, wash skin thoroughly with soap and water and dress in clean clothing and wash contaminated clothing daily.
7. Clean applicator after use, dispose of wash water where it will not contaminate crops, grazing, rivers and dams.
8. KEEP APART FROM FOOD AND FEEDSTUFFS.
9. KEEP OUT OF REACH OF CHILDREN, UNINFORMED PERSONS AND ANIMALS.
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**NOTE TO PHYSICIAN:**

**Treatment**

There is no known antidote. After appropriate decontamination, treatment should be symptomatic and supportive.

**Antidote:** No specific antidote is known.

**RESISTANCE WARNING:**

To delay herbicide resistance:

- Avoid exclusive repeated use of fungicides from the same fungicide group. Do not apply more than **three (3)** sprays of **Luna Privilege** per season. Alternate with registered products from different fungicide groups.
- Integrate other control methods (chemical, cultural, biological) into disease control programs.

**WARRANTY:**

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, and 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.

**DIRECTIONS FOR USE:** Use only as directed.

**RESISTANCE WARNING:**

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- Integrate other control methods (chemical, cultural, biological) into disease control programs.

**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	REMARKS
ROSES	Powdery mildew ( <i>Sphaerotheca pannosa</i> )	25 ml/100 ℓ water and apply a minimum of 1000 litres of mix/ha	Apply as a high volume spray. Repeat at 10-14 day intervals. Apply as a preventative treatment or when first signs of the infection are noticed.
BERRIES (Blackberry, Raspberry, Blueberry, Gooseberry and Strawberry)	<i>Botrytis</i> rot ( <i>Botrytis cinerea</i> )	500 ml/ha	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.  <b>NB. Apply a maximum of 2 Luna Privilege sprays per season.</b>  <b>Pre-harvest intervals(PHI):</b> Strawberries: allow <b>1</b> day between last application and harvest. Berries (blackberry, raspberry, blueberry and gooseberry): allow 3 days between last application and harvest.
LETTUCE	Gray mold ( <i>Botrytis cinerea</i> ) and White mold ( <i>Sclerotinia</i> spp.)	500 ml/ha	Apply as a preventative spray in 200 – 1000 ℓ water/ha at any stage from the 3rd true leaf unfolded and repeat after 10 days. <b>NB. Apply a maximum of 2 Luna Privilege sprays per season.</b> <b>PHI:</b> allow <b>7</b> days between last application