



Luna[®] PRIVILEGE

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GROUP 7 FUNGICIDE

A fungicide for the control of powdery mildew in apples and pears.

MAPP 18393

A suspension concentrate formulation containing 500 g/L fluopyram.

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

Bayer CropScience Limited
230 Cambridge Science Park
Milton Road, Cambridge
CB4 0WB
Telephone: 01223 226500

For 24 hour emergency information contact Bayer CropScience Limited Telephone: 00800 1020 3333

Safety Information

LUNA PRIVILEGE

UFI: 62E0-30PD-6007-DSN6

Contains 500 g/L fluopyram.



Warning

Toxic to aquatic life with long lasting effects.

Wear protective gloves/protective clothing/eye protection/face protection.

If skin irritation or rash occurs: Get medical advice/attention. Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste. Contains 1,2-Benzisothiazolin-3-one. May produce an allergic reaction. To avoid risks to human health and the environment, comply with the instructions for use.

IMPORTANT INFORMATION FOR USE ONLY AS A HORTICULTURAL FUNGICIDE

Crops	Maximum individual dose	Maximum number of applications	Latest time of application
Apples and pears	0.225 L/ha	3	14 days before harvest.

Other specific restrictions: This product must not be applied by hand-held equipment.

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

SAFETY PRECAUTIONS

Operator Protection

WHEN USING DO NOT EAT, DRINK OR SMOKE WASH HANDS AND EXPOSED SKIN before eating and drinking and after work

Environmental Protection

DO NOT ALLOW DIRECT SPRAY from broadcast air-assisted sprayers to fall within 10 m of the top of the bank of a static or flowing waterbody, unless a Local Environmental Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 5 m of the top of a ditch which is dry at the time of application. Aim spray away from water.

This product qualifies for inclusion within the Local



Environmental Risk Assessment for Pesticides (LERAP) scheme for BROADCAST AIR-ASSISTED SPRAYERS ONLY. Before each spraying operation from a broadcast air-assisted sprayer, either a LERAP must be carried out in accordance with PSD's published guidance or the statutory buffer zone must be maintained. The result of the LERAP must be recorded and kept available for three years.

Do not contaminate water with the product or its container; do not clean application equipment near the surface water. Avoid contamination via drains from farmyards and roads.

Storage and Disposal

KEEP IN ORIGINAL CONTAINER tightly closed in a safe place.



To access the **Safety Data Sheet** for this product scan the code or use the link below:

www.cropscience.bayer.co.uk/lunaprivilegesds

or alternatively contact your supplier

GB85370537b rA2a

lunaprivilegesds

Bayer

DIRECTIONS FOR USE

IMPORTANT: This leaflet is approved as part of the Product Label. All instructions on this leaflet and on the label should be read carefully in order to obtain successful results from the use of this product.

DISEASES CONTROLLED

Luna Privilege is a broad-spectrum fungicide which contains fluopyram (a pyridylethylamide active substance with a SDHI mode of action, FRAC code 7). It can be used to control powdery mildew (*Podosphaera leucotricha*) in apples and pears.

CROP SPECIFIC INFORMATION

Apple and Pear

Podosphaera leucotricha: maximum 3 applications as a preventative fungicide, applied between BBCH55 (flower buds visible but still closed) to BBCH89 (fruit ripe for consumption: fruit have typical taste and firmness) at 0.075 L/ha/mCH (where a maximum 3 metre treated canopy height* is observed) equivalent to a maximum of 0.225 L/ha in 300–1500 litres water/ha. Applications should be carried out with a minimum interval of 8 days and a 14 day PHI must be observed.

The product dose should be reduced for smaller trees as described below:

For trees with a crop canopy height* of 3 m or more: use 0.225 L/ha

For trees with a crop canopy height* of 2 m: use 0.15 L/ha

For trees with a crop canopy height* of 1 m: use 0.075 L/ha

For trees with a crop canopy height* of 1-2 m or 2-3 m: Use an intermediate rate between those given above.

* Crop Canopy Height (CH) is the average tree height in the orchard (soil to the top of the crown) minus the average trunk height in the orchard (soil to first main branch).

Mixing and Spraying

Add the required quantity of Luna Privilege to the half-filled spray tank with the agitation system in operation, and fill to the required level. Continue agitation at all times during spraying and stoppages until tank is completely empty. Spray immediately after mixing. On emptying the container, rinse container thoroughly by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of container safely.

Spray Quality: MEDIUM/FINE (as defined by BCPC).

After application, completely drain spray equipment. Thoroughly rinse sprayer and flush the hoses, boom and nozzles with clean water. Dispose of waste rinse water safely.

PESTICIDE RESISTANCE MANAGEMENT STRATEGY

Luna Privilege contains fluopyram, a pyridylethylamide active substance (SDHI mode of action, FRAC code 7) that can be used to control powdery mildew (*Podosphaera leucotricha*) in apples and pears.

Use Luna Privilege as part of an Integrated Crop Management (ICM) strategy incorporating other methods of control, including where appropriate other fungicides with different modes of action to fluopyram.

Apply in accordance with FRAC guidelines for pome fruit diseases:

- Apply SDHI fungicides according to manufacturers' recommendations.
- When mixtures are used for SDHI fungicide resistance management, applied as tank mix the mixture partner:
 - i. should provide satisfactory disease control when used alone on the target disease
 - ii. must have a different mode of action
- Apply SDHI fungicides using not more than 2 consecutive applications
- Apply SDHI fungicides preventively

A maximum of three applications of Luna Privilege per year are permitted.

FRAC have produced guidance on the total number of SDHI fungicide applications in pome fruit and this should be followed, which may reduce the total number of applications (www.frac.info)

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