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CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Luna[®] Experience

FUNGICIDE

ACTIVE CONSTITUENTS: 200 g/L TEBUCONAZOLE
200 g/L FLUOPYRAM

GROUP 3 | 7 FUNGICIDE

For the control of various diseases in bananas as specified in the DIRECTIONS FOR USE table

DIRECTIONS FOR USE

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift.

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture product, or cause contamination of plant or livestock commodities, outside the application site from spray drift. The buffer zones in the relevant buffer zone tables below provide guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

Except when applying with orchard airblast equipment, **DO NOT** apply with spray droplets smaller than a **MEDIUM** spray droplet size category.

DO NOT apply in banana plantations unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT direct the spray above target plants during airblast applications. **TURN OFF** outward pointing nozzles at row ends and outer rows during airblast applications.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

**DIRECTIONS FOR USE TABLE**

| CROP | DISEASE | RATE | CRITICAL COMMENTS |
|---|---|--|---|
| Bananas (Qld, NSW, WA & NT only) | Yellow Sigatoka, leaf speckle, cordana leaf spot | 375 mL/ha (plus a high quality water miscible mineral crop oil at 3 to 5 L/ha) | <p>Luna Experience should be applied as part of a regular fungicide program, in alternation with fungicides from a different chemical mode of action group. Intervals between applications should be 14 - 21 days. Length of interval should be modified to suit locality, disease conditions, and leaf emergence growth rates.</p> <p>Apply a maximum of 4 applications of Luna Experience to any banana block in a 12-month period.</p> <p>Luna Experience should be diluted with sufficient water to ensure thorough coverage of all leaf surfaces (minimum 20 L/ha spray volume when applied by aircraft).</p> <p>Luna Experience should only be applied with a high quality water miscible mineral crop oil, at 3 to 5 L/ha. Select the oil rate based upon disease pressure, i.e. use a lower oil rate under low disease pressure, and higher oil rate under high disease pressure.</p> <p>For optimum disease control, maintain thorough de-leafing practices in accordance with industry guidelines, to reduce disease inoculum. Old leaves, leaves with advanced lesions, and infected parts of the leaf should be removed prior to the application of Luna Experience.</p> <p>Resistance Management This use is subject to a CropLife resistance management strategy.</p> |

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

WITHHOLDING PERIOD

Bananas: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION

EXPORT OF TREATED PRODUCE

Growers should note that suitable MRLs or import tolerances may not exist in all markets for produce treated with Luna Experience. If you are growing produce for export, please check with Bayer CropScience Pty Ltd for the latest information on MRLs and import tolerances and for advice on any potential trade issues and their management.

GENERAL INSTRUCTIONS**Important**

There are certain conditions when the surface of recently emerged fruit is particularly prone to marking damage from spray applications. In circumstances where application will be made to very rapidly growing fruit in hot conditions with strong direct light, it is recommended that all emerged bunches be bagged prior to spraying to minimise risk of fruit marking. Never include adjuvants other than water miscible oils with Luna Experience. The inclusion of wetting agents may cause phytotoxicity to young fruit.

Mixing

Shake well before use. Ensure contents are well mixed by shaking, rolling, pumping or other suitable means. Half fill the spray tank with clean water. Pour in the required quantity of Luna Experience, with agitators running. Then add the high quality, water miscible mineral crop oil, followed by the remainder of the water and mix well. Use spray mixture immediately after preparation, do not allow it to stand.

Application**Ground application**

Apply in sufficient water, using suitable application parameters (nozzles, pressure, speed, etc.) to ensure thorough and even coverage of the target area, as both are essential. Except when applying with orchard



airblast equipment, use only MEDIUM spray droplet size classification according to ASABE S572 definition for standard nozzles.

Aerial application

Apply at least 20 L of spray mixture per hectare for aerial application. Use suitable application parameters (nozzles, pressure, speed, etc.) to deliver only a MEDIUM spray droplet size classification according to ASABE S572 definition for standard nozzles.

Sprayer clean up

Clean up spray equipment by rinsing all application, pumping and mixing equipment twice with clean water after use.

COMPATIBILITY

For information on the compatibility of Luna Experience with other products, contact your local retailer or Bayer Crop Science representative.

FUNGICIDE RESISTANCE WARNING

| | | | |
|--------------|----------|----------|------------------|
| GROUP | 3 | 7 | FUNGICIDE |
|--------------|----------|----------|------------------|

Luna Experience Fungicide is a member of the succinate dehydrogenase inhibitor (SDHI) and DMI group of fungicides. For fungicide resistance management Luna Experience is a Group 3 and a Group 7 fungicide. Some naturally occurring individual fungi resistant to Luna Experience and other Group 3 and Group 7 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Luna Experience and other Group 3 and Group 7 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Bayer CropScience Pty Ltd accepts no liability for any losses that may result from the failure of Luna Experience to control resistant fungi.

Luna Experience may be subject to specific resistance management strategies. For further information contact your local supplier, Bayer Crop Science representative, local agricultural department agronomist or refer to the CropLife Australia website.

PRECAUTION

Re-entry / Re-handling statement

Do not allow entry into treated areas until spray has dried. If prior entry is necessary wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

Triple-rinse container before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling break, crush or puncture and deliver empty container to an approved waste management facility. If an approved facility is not available, bury the empty container 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. Do not burn empty containers or product. Do not re-use empty container for any other purpose.

SAFETY DIRECTIONS

Will irritate the eyes. Avoid contact with eyes. When opening the container and preparing spray, wear cotton overalls (or equivalent clothing) buttoned to the neck and wrists, face shield or goggles and elbow-length chemical resistant gloves. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves, face shield or goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (telephone 13 11 26).

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from www.crop.bayer.com.au.



EXCLUSION OF LIABILITY

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. So far as it is lawfully able to do so, Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

Luna® is a Registered Trademark of the Bayer Group.

APVMA Approval No.: 87841/119539

FOR 24 HOUR SPECIALIST ADVICE
IN EMERGENCY ONLY
PHONE **1800 033 111**

GHS STATEMENTS

•Causes serious eye irritation. •Suspected of damaging fertility or the unborn child.
•Do not handle until all safety precautions have been read and understood. •IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention. •IF exposed or concerned: Get medical advice/ attention. •Store locked up.