

# RB TUTA LURE™

Reg. No. L10335 | Act No. 36 of 1947

**Active Ingredient(s):** 1 mg per septa  
(E,Z,Z)-3,8,11-Tetradecatrienyl acetate

**Net mass/volume:**

**Batch No.:**

**Date of Manufacture:**

**Expiry Date:**

**Shelf Life:** 2 years from date of manufacture

**READ THE LABEL BEFORE USE**

**KEEP OUT OF REACH OF CHILDREN AND ANIMALS**

**STORE IN REFRIGERATOR 4-8°C**

RB TUTA LURE™ is a controlled release rubber septa loaded with the nature identical *Tuta absoluta* pheromone for use as an attractant in traps for the monitoring of male *Tuta absoluta* moths in all *Solanaceae* crops.

## WARNING

### Hazard Statements

Causes mild skin irritation

Causes eye irritation

### Precautionary Statements

Do not touch eyes

Wear protective clothing



**River  
Bioscience**

#### REGISTRATION HOLDER

RIVER BIOSCIENCE (PTY) LTD | REG NO. 2003/022759/07  
PO BOX 20388, Humewood, 6013 | T: +27 41 373 1409  
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**PLEASE SEE FULL LABEL FOR FURTHER DETAILS**

# RB TUTA LURE™

Reg. No. / Nr L10335 Act No. 36 of 1947 / Wet Nr 36 van 1947

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**RB TUTA LURE™** is a beheeride vrystelling rubber septa gelaai met die natuur identiese *Tuta absoluta* feromoon vir gebruik as lokmiddel in lokvalle vir die monitoring van manlike *Tuta absoluta* motte in alle *Solanaceae* gewasse.

## WARNING

**Hazard Statements**  
Causes mild skin irritation  
Causes eye irritation  
**Precautionary Statements**  
Do not touch eyes  
Wear protective clothing

**Active Ingredient(s) / Aktiewe Bestandeel(ele)**  
(E,Z,Z)-3,8,11-Tetradecatrienyl acetate / (E,Z,Z)-3,8,11-Tetradekatrieniel asetaat  
1 mg per septa

**Net mass/volume**



**Netto massa/volume**

**REGISTRATION HOLDER / REGISTRASIEHOUER**  
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Batch No.:

Date of Manufacture:



Expiry Date:

Shelf Life:

2 years from date of manufacture

:Lot Nr.

:Datum van Vervaardiging

:Vervaldatum

:Raklewe



## WARNINGS

- Causes mild skin irritation.
- Causes eye irritation.
- Keep out of reach of children, uninformed persons, and animals.
- Store in a cool dry place.
- Use within 2 months after date of manufacture if not refrigerated.

## DISCLAIMER

ALTHOUGH THIS ATTRACTANT HAS BEEN EXTENSIVELY TESTED UNDER A LARGE VARIETY OF CONDITIONS, THE REGISTRATION HOLDER DOES NOT WARRANT THAT IT WILL BE EFFECTIVE UNDER ALL CONDITIONS, BECAUSE THE ACTION THEREOF MAY BE AFFECTED BY FACTORS SUCH AS ABNORMAL CLIMATIC AND STORAGE CONDITIONS, 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 NOR HARM TO MAN OR ANIMAL. NEITHER DOES THE REGISTRATION HOLDER ACCEPT RESPONSIBILITY FOR LACK OF PERFORMANCE OF THE ATTRACTANT CONCERNED, DUE TO FAILURE OF THE USER TO FOLLOW THE LABEL INSTRUCTIONS, NOR 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.

## SAFETY INSTRUCTIONS

Although **RB TUTA LURE™** is an attractant based on insect pheromones for which there have been no observed negative influences on bees and fish, the following instructions should be adhered to:

## PRECAUTIONS

- Wash hands and face thoroughly after handling. Do not touch eyes.
- Wear protective clothing.
- Wear gloves to avoid any unnecessary contact with lure.
- Do not drink, eat, or smoke while working with **RB TUTA LURE™**.
- Ensure that personnel using the product are properly trained and informed.
- Prevent contamination of food, feed, drinking water and eating utensils.
- Prevent contamination of water sources.
- Do not reuse empty **RB TUTA LURE™** packets for any other purpose; incinerate or dispose of used containers and lures according to local regulations.

## FIRST AID

- IF ON SKIN: Take off contaminated clothing and wash with plenty of water.
- If skin irritation occurs get medical help.
- IF IN EYE: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If irritation persists: Get medical help.

## DIRECTIONS FOR USE - Use only as directed

### APPLICATION INSTRUCTIONS

Remove **RB TUTA LURE™** from package using gloves and avoid contact between the lure and the outside of the trap. Place an **RB TUTA LURE™** in the middle of a sticky pad on the inside of a Delta trap. Use paper or plastic. Delta traps are recommended but other traps can also be used. Place the trap with the **RB TUTA LURE™** above the highest plant (at least 1 m high). Place the trap on the side of the field from where the prevailing wind blows, in order for the wind to distribute the pheromone over the planted field. Place **RB TUTA LURE™** loaded traps on the higher points of uneven topographical terrain, because the pheromone is denser than air and tends to settle on lower topographical areas. Replace lures every 4-8 weeks.

The information attained from the trap captures can be used to:

1. Determine the presence of *T. absoluta* in an area,
2. Identify increases in *T. absoluta* activity,
3. Synchronise control measures with *T. absoluta* activity in IPM strategies,
4. Identify areas of higher pest pressure,
5. Establish trends in *T. absoluta* life cycles under different conditions.

## RECOMMENDATIONS

PEST	CROP	DOSE	REMARKS
South American Tomato Leafminer  ( <i>Tuta absoluta</i> )	All <i>Solanaceae</i> Crops  Such as: - Tomatoes - Potatoes - Eggplant - Peppers - Tobacco	1 <b>RB TUTA LURE™</b> per trap.  2 traps per hectare for small fields with uneven topography  OR  1 trap per 2 hectares for large homogenous fields	Use throughout the year or planted season for best indication of <i>T. absoluta</i> activity and patterns in life cycle.  Replace lures every 4-8 weeks.