PRODUCT INFORMATION

- **LAST CALL ™ F.F.** is effective against Fruit Flies of the following species: Mediterranean fruit fly (Ceratitis capitata), Manula fruit fly (Ceratitis cosyra) and Natal fruit fly (Ceratitis rosa).
- It contains an attractant and insecticide which attract fruit flies with an attractant where they come into contact with the droplet and a lethal dose of permethrin. As a targeted chemical application, it attracts the pest to the chemical and avoids affecting any biological control agents. It reduces the amount of chemical needed per hectare to control the pest and there is no spray drift.
- **LAST CALL ™ F.F.** is non-phytotoxic for crops.
- **LAST CALL ™ F.F.** is safe to adult and immature stages of beneficial insects, unless through accidental contact.
- When used as directed, no unwanted residues in or on the harvested crop will occur.
- There is no re-entry interval with the use of **LAST CALL ™ F.F.**

DIRECTIONS FOR USE (USE ONLY AS DIRECTED)

COMPATIBILITY

LAST CALL ™ F.F. is not mixable with insecticides or fungicides.

The product is applied by hand using a dispenser pre-calibrated to deliver 50 micro liter drops. Depending on the pest pressure apply between 3,000 drops per hectare, giving a dosage of 150 grams of product per hectare.

The disposable dispenser includes the trigger device and the disposable cartridge containing the ready to use **LAST CALL ™ F.F.** formulation. Prepare the dispenser using the following steps:

- Connect the trigger mechanism and the product containing cylinder. Push the two parts together to break the seal. The two parts are now permanently coupled.
- With the thumb, push the plunger till a drop of grease appears at the tip of the nozzle. The applicator is now ready for use.
- One drop of 50 micro liters will appear for each squeeze of the trigger. Place a droplet on the upper surface of a leaf by touching the leaf surface. Apply droplet in the Top 2/3 of tree to ensure maximum biological activity.
- Distribute droplets evenly throughout area to be treated.

APPLICATION RATES

For maximal results the product must be applied at the first signs of the presence of Fruit flies.

- For Fruit fly control at the end of the Citrus season the product must be applied sixteen to twenty weeks before the specific harvest date of the orchard.
- Re-Apply the product within 28 days after last application, with a maximum of five applications per season.
- It is of critical importance to apply a registered insecticide 16 and 8 weeks before harvest on the outside 6 rows, around the block to control any larva and eggs laid.

<table>
<thead>
<tr>
<th>Number of Trees per Hectare</th>
<th>Number of droplets per Tree</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000</td>
<td>3</td>
</tr>
<tr>
<td>600</td>
<td>5</td>
</tr>
<tr>
<td>400</td>
<td>7</td>
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</tbody>
</table>

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not guarantee that it will be effective under all conditions. The activity and effect thereof may be affected by factors such as abnormal climatic and storage conditions, and the occurrence of resistance of pests, as well as by the method, time and accuracy of applications. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, the environment of harm to man or animal, or for lack of performance of the remedy concerned due to failure by 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

- Wear suitable protective clothing during handling – overalls and impermeable gloves.
- Avoid contact with skin, eyes or clothing. In the case of accidental contamination, stains are to be washed from the skin using a mild detergent.
- Do not eat, drink or smoke during work and wash hands and face before doing so.
- Change contaminated clothing immediately and wash exposed skin with soap and water.
- After work, change clothing and protective clothing and wash before reuse.
- After application clean the application device thoroughly.
- Do not contaminate stagnant or running water during disposal of waste.
- In case of spillage or leakage soak up with sand, saw dust or soil and dispose of in a safe place or a landfill site approved for pesticides.
- Dispose of empty containers in a landfill site or incinerate. If incinerated, avoid inhalation of the smoke.
- Do not re-use empty containers for any other purpose.
- Do not contaminate drinking water, food and animal feed.
- Do not apply the product to flowers or fruit and avoid contamination.
- The drops should have a spherical shape for optimum biological activity.
<table>
<thead>
<tr>
<th>CROP PEST</th>
<th>DOSAGE</th>
<th>REMARKS</th>
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</thead>
<tbody>
<tr>
<td>Citrus Mangoes</td>
<td>150 g/ha (3000 Drops / ha)</td>
<td>For Fruit Fly Control: It is recommended that traps are used and placed in the top 2/3 of the tree. Start applying the first LAST CALL ™ F.F. treatment as soon as Fruit flies are observed. Re-Apply at 28 days intervals, with a maximum of five applications per season. Do not treat areas smaller than 5 hectares. Apply the product 4 – 5 times per season for optimal control. It is of critical importance to apply a registered insecticide 16 and 8 weeks before harvest on the outside 6 rows, around the block to control any larva and eggs laid. Apply also a registered insecticide in fields, next to treated blocks where the Fruit Fly population has built up.</td>
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<tr>
<td>Fruit Flies</td>
<td>Mediterranean fruit fly (Ceratitis capitata)</td>
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<tr>
<td></td>
<td>Marula fruit fly (Ceratitis cosyra)</td>
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<td></td>
<td>Natal fruit fly (Ceratitis rosa)</td>
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