CYROMAZINE 75 WP

Reg. No.: L 7259 Act /Wet No. 36 of/van 1947

A wettable powder systemic, contact and stomach insect growth inhibitor for the control of potato leafminer (Liriomyza huidobrensis) in potatoes as indicated.

‘n Benatbare poeier sistemiese-, kontak- en maaginsekgroei-inhibeerder vir die beheer van aartappelblaarmyner (Liriomyza huidobrensis) in aartappels soos aangedui.

| IRAC INSECTICIDE GROUP CODE: | 17A | IRAC INSEKDODERGROEP KODE: |

ACTIVE INGREDIENT/AKTIEWE BESTANDDEEL:
Cyromazine (triazine) / Siromasien (triasien) ................................................. 750 g/kg

Registration holder / Registrasiehouer:
ARYSTA LifeScience South Africa (Pty) Ltd
7 Sunbury Office Park,
Off Douglas Saunders Drive, La Lucia Ridge,
South Africa, 4019
Tel: 031 514 5600

Contents/Inhoud

kg

Batch No. / Lot Nr.: ________________________________

Date of manufacture: / Datum van vervaardiging: ________________________________

U.N. No. 3077

CAUTION VERSIGTIG

READ THE LABEL IN DETAIL BEFORE OPENING THE CONTAINER. / LEES DIE ETIKET VOLLEDIG VOORDAT DIE HOUER OOPGEMAAK WORD.
For full particulars, see enclosed leaflet. / Vir volledige besonderhede, sien ingeslote pamflet.
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WARNINGS:

Withholding Periods:
Minimum number of days must be allowed between the last application and harvesting for food and feed:
Potatoes:..................................................................................3 days
• Handle with care.
• Irritating to eyes, skin and respiratory tract.
• Toxic to fish.
• Store in a cool, dry place away from food and feed.
• Keep out of reach of children, uninformed persons and animals.
• Re-entry: Do not enter treated area, until spray deposit has dried unless wearing protective clothing.
• Resistance: It is possible that poor control of leafminer species may occur as a result of selections that are resistant to CYROMAZINE 75 WP. Use chemically unrelated products as alternatives where resistance is known or suspected (e.g. abamectin and oxamyl). The use of unrelated products in the same programme should be followed in any event as a matter of strategy.

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, incompatibility with other substances not indicated on the label and the occurrence of resistance of the pests to the remedy concerned as well as by the method, time and accuracy of application. The registration holder further does not accept responsibility for damage to crops, vegetation, 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 event of any uncertainty.

PRECAUTIONS:
• Do not inhale the dust or spray mist.
• Avoid contact with the skin and eyes.
• Wear rubber gloves and a face shield when handling the concentrate.
• Wash with soap and water after use and accidental skin contact.
• Wash contaminated clothing after use.
• Do not eat, drink or smoke while mixing or applying the product or before washing hands and face and changing clothing.
• Avoid drift of spray onto other crops, grazing, rivers, dams and areas not under treatment.
• Clean application equipment after use. Dispose of wash water where it will not contaminate crops, grazing, rivers, dams and boreholes.
• Containers and packages must be completely emptied before being disposed of. Shake out thoroughly into the mixing tank or spray tank. Rinse the empty container three times with a volume of water equal to a minimum of at least 10 % of that of the container. Add the rinsings to the spray tank before destroying the container. Destroy the empty container/package and dispose of it in a safe manner
• Never re-use the empty container/package for any other purpose.
• Prevent contamination of food, feed, drinking water and eating utensils.

RESISTANCE WARNING:
For resistance management, CYROMAZINE 75 WP is a group code 17A insecticide. Any insect population may contain individuals naturally resistant to CYROMAZINE 75 WP and other group code 17A insecticides. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by CYROMAZINE 75 WP or any other group code 17A insecticide.
To delay insecticide resistance:
• Avoid exclusive repeated use of insecticides from the same insecticide group code.
  Alternate or tank-mix with products from different insecticide group codes.
• Integrate other control methods (chemical, cultural, biological) into insect control programmes.
For specific information on resistance management contact the registration holder of this product.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

Compatibility:
• CYROMAZINE 75 WP is compatible with products such as TRIMANGOL (L 5985), WET-ALL wetting agent (L 8361) and BRILLIANT SL (L 7225) plus TRIMANGOL.
• Since it is not possible for Arysta Lifescience South Africa to test all possible combinations, the onus lies with the user to carry out a compatibility test, before commercial spraying proceeds if mixing with other materials is required.
• When CYROMAZINE 75 WP is used in combination with any other agricultural remedy, all WARNINGS, PRECAUTIONS and DIRECTIONS FOR USE mentioned on that label, must be adhere to.

Mixing Instructions:
• Half fill the spray tank with clean water.
• Measure out the required quantity of CYROMAZINE 75 WP and premix this with a small volume of clean water.
• If any other product is to be added to the tank mixture, never mix product concentrates but dilute first in small volumes of water and then mix in the spray tank.
• Agitate the water in the spray tank and add the premixed product(s) to the tank.
• Fill the spray tank with water to the required volume, while maintaining agitation to ensure thorough mixing.
• Always agitate the liquid in the spray tank while applying.
• Use the prepared mixture immediately.
• Do not allow to stand overnight.
Application:
Although CYROMAZINE 75 WP is translaminar systemic, full cover of the foliage and stems should be obtained for best results.

APPLICATION RATES:

<table>
<thead>
<tr>
<th>CROP/PEST:</th>
<th>DOSAGE RATE:</th>
<th>REMARKS:</th>
</tr>
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<tbody>
<tr>
<td>POTATOES</td>
<td>200 g/ha</td>
<td>Apply as a high volume full cover spray to the point of run-off in up to 600 litre water per hectare, depending on plant size. CYROMAZINE 75 WP must be applied in a spray programme and alternated with other registered leafminer control remedies. Apply at least 2 consecutive CYROMAZINE 75 WP applications at 7 day intervals.</td>
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