#### **AGRICULTURAL USE**



## Lambda cyhalothrin

Insecticide, Emulsifiable Concentrate

#### PERCENTAGE COMPOSITION

Active ingredient:

% in weigh 6.50

93.50

### Lambda Cyhalothrin:

(R) - a -cyano-3-phenoxybenzyl (1S) -cis -3- [(Z) -2- chloro-3,3,3-trifluoropropenyl] -2,2-dimethylcyclopropanecarboxylate and (S) - a -ciano -3- phenoxybenzyl (1R) - cis -3- [(Z) -2-chloro-3,3,3-trifluoropropenyl] -2,2-dimethylcyclopropanecarboxylate (Equivalent to 63.2 g of i.a./L at  $20^{\circ}$ C)

Inert ingredients:

Solvent and emulsifier

Total 100.00

Registry: RSCO-INAC-0177-316-009-007



"Toxic if inhaled"

Holder of the registration, Formulated and Distributed by: LAPISA, S.A. DE C.V.
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MADE IN MEXICO

# DANGER

"STOP: READ THE LABEL BEFORE USING THE PRODUCT"

"PRECAUTIONS AND WARNINGS FOR USE"

Use the appropriate and complete protective equipment necessary to safely perform the handling operations for the preparation, the loading of the application equipment and its application: Tyvek cap and overalls, vapor mask, goggles or chemical-type lenses, gloves and Neoprene boots.

"PRECAUTIONS DURING PRODUCT HANDLING"

"DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT".

"DO NOT TRANSPORT OR STORE ALONG WITH FOOD PRODUCTS, CLOTHES OR FORAGE."

"KEEP OUT OF REACH OF CHILDREN, PREGNANT WOMEN, BREASTFEEDING AND DOMESTIC ANIMALS".

"WASH YOUR HANDS AFTER USING THE PRODUCT AND BEFORE CONSUMING FOOD".

"DO NOT STORE IN HOUSES ROOM".

"DO NOT USE THE PRODUCT WITHOUT THE PROPER PROTECTION EQUIPMENT".

"PERSONS UNDER 18 YEARS OLD SHOULD NOT HANDLE THIS PRODUCT".

"AT THE END OF THE WORK DAY BATH AND PUT CLEAN CLOTHES".

"DO NOT INGIRE, INHALE AND AVOID CONTACT WITH EYES AND SKIN".

"DO NOT MIX OR PREPARE THE PRODUCT WITH YOUR HANDS, USE GLOVES, USE A PIECE OF WOOD OR OTHER APPROPRIATE MATERIAL".

"DO NOT UNLOCK THE NOZZLE WITH THE MOUTH".

# "IN CASE OF INTOXICATION, TAKE THE PATIENT WITH THE DOCTOR AND SHOW THIS LABEL" "FIRST AID"

In case of intoxication get medical attention immediately or call the Poison Attention Center (ATOX) for medical assistance 24 hours a day at 01-800-000-2869, meanwhile, it is recommended to apply the following first aid measures:

Inhalation: Move contaminated person to fresh air. If you do not breathe, give artificial respiration, preferably mouth to mouth. Ingestion: Immediately give one or two glasses of water and induce vomiting by gently touching the back of the throat with a finger, or dull object. Do not induce vomiting or administer anything by mouth to an unconscious person.

Skin: Wash with plenty of soap and water.

Eyes: Rinse with plenty of water for at least 15 minutes.

#### "RECOMMENDATIONS TO THE DOCTOR"

Chemical Group: Pyrethroids.

Antidote: No specific antidote is known. Use symptomatic treatment.

Treatment: Remove the subject from the contaminated area.

In case of ingestion of the product, a gastric lavage should be performed. Wash the mouth with water and administer activated charcoal mixed with water (1 g per kg of weight). Do not give milk or anything that contains fat. Signs and Symptoms of Poisoning: Oral: diarrhea and salivation. Dermal: tingling that disappears after a short time, shuddering and hypersensitivity. Inhalation: apathy or impassivity, muscular depression, respiratory disturbances, tremor and in severe cases muscle cramps.

#### "MEASURES FOR PROTECTION TO THE ENVIRONMENT"

"DURING THE HANDLING OF THE PRODUCT, AVOID THE CONTAMINATION OF SOILS, RIVERS, LAGOONS, STREAMS, DAMS, CHANNELS OR WATER DEPOSITS, NOT WASHING OR SEWING IN THE WASTE OF PESTICIDES OR EMPTY CONTAINERS".

"MANAGE THE EMPTY CONTAINER AND THE WASTE OF THE PRODUCT IN ACCORDANCE WITH THE GENERAL LAW FOR THE PREVENTION AND INTEGRAL MANAGEMENT OF WASTE, ITS REGULATIONS OR THE EMPLOYEE HANDLING PLAN OF PESTICIDES, REGISTERED BEFORE THE SEMARNAT".

"IMPROPER USE OF THIS PRODUCT MAY CONTAMINATE UNDERGROUND WATER. AVOID HANDLING NEAR WATER WELLS AND DO NOT APPLY WHERE THE LEVEL OF THE AQUIFER MANTOS IS LITTLE DEEP (75 CM DEPTH) AND THE SOILS ARE VERY PERMEABLE (SANDY) ".

"IN CASE OF SPILLS, PERSONAL PROTECTIVE EQUIPMENT SHOULD BE USED AND THE SPILLED PRODUCT RECEIVED WITH ANY ABSORBENT MATERIAL (FOR EXAMPLE EARTH OR CLAY), COLLECT THE WASTE IN A HERMETIC CONTAINER AND TAKE IT TO THE NEAREST AUTHORIZED DANGEROUS WASTE DISPOSAL CENTER". "PERFORM THE TRIPLE WASHING OF THE EMPTY CONTAINER AND VIEW THE RINSING WATER IN THE TANK OR CONTAINER WHERE THE MIX PREPARES FOR APPLICATION".

ECOTOXICOLOGICAL CATEGORY:

THIS PRODUCT IS EXTREMELY TOXIC FOR ANIMALS (FISH, AQUATIC INVERTEBRATES) AND AQUATIC PLANTS (ALGAE AND VASCULAR PLANTS).

THIS PRODUCT IS HIGHLY TOXIC FOR BEES. DO NOT APPLY WHEN THE CULTIVATION OR WEEDS ARE IN FLOWER AND WHEN THE BEES ARE RELEASED.











#### "USE EXCLUSIVELY IN THE RECOMMENDED CROPS AND PESTS HERE"

"INSTRUCTIONS FOR USE"

"ALWAYS CALIBER YOUR APPLICATION TEAM"

CROP	PLAGUE	DOSE mL/ha	RECOMMENDATION
Tomato (5)	Gusano Alfiler Keiferia lycopersicella Gusano del Fruto (Helicoverpa zea)	300-700	Application to foliage
Sorghum (15)	Chinche Café (Oebalus mexicana)	200-400	Make an application to the foliage
Asparagus (3)	Pulgón del espárrago Brachycorynella asparagi Gusano Soldado Spodoptera exigua	400-600	Make two applications to the foliage with an interval of 7 days, at the beginning of populations of the plague.
<b>Corn</b> (15)	Gusano Cogollero Spodoptera frugiperda	200	Application to foliage
Avocado (14)	Mosquita blanca Paraleyrodes perseae Trips Scirtothrips perseae	400-600	Application to foliage

() Security interval: days that must elapse between the last application and the harvest.

# TIME OF REENTATION TO THE TREATED AREAS: DO NOT ENTER THE TREATED AREA BEFORE 24 HRS. METHOD FOR PREPARING THE PRODUCT

Before opening, check that the container is properly closed. Proceed to remove the safety seal and with the help of a test piece proceed to measure the dose of product to be applied. Mix the product with water in a separate container, then shake and proceed to empty its contents in the application tank continuing its agitation.

When making the application make sure you have full coverage. Use the lower dose in low infestations and in high infestations increase the dose.

Sorghum: Apply with water volume of 200-300 L of water / ha, avoiding runoff or dripping.

Asparagus: Ensure full coverage. Use the lower dose in low infestations and in high infestations, increase the dose. Apply with water volume of 150-250 L / ha.

CONTRAINDICATIONS: Do not apply with strong winds or temperatures above 35 ° C.

PHYTO-TOXICITY: MORGAN does not present any degree of phytotoxicity to the recommended crops and at the doses indicated on this label.

### INCOMPATIBILITY:

No incompatibility has been detected with the most commonly used agrochemicals, for greater safety it is recommended to make previous tests in the field, when you want to mix with other products. Mix with authorized products for the pest / crop combination.

#### RESISTANCE MANAGEMENT

"TO PREVENT THE DEVELOPMENT OF RESISTANT POPULATIONS, ALWAYS RESPECT THE DOSE AND APPLICATION FREQUENCIES; AVOID THE REPEATED USE OF THIS PRODUCT, ALTERING IT WITH OTHER CHEMICAL GROUPS OF DIFFERENT MODES OF ACTION AND DIFFERENT MECHANISMS OF DETOXIFICATION AND THROUGH THE SUPPORT OF OTHER CONTROL METHODS ".

WARRANTY: LAPISA S.A. DE C.V., guarantees the composition of the product in accordance with what is specified in the present label. However, for no reason assumes responsibility for the misuse of the product or for any damage that could be caused.









