

"AGRICULTURAL USE"



# Corax SC®

**Imidacloprid + Lambda cyhalotrina**  
Insecticide, Aqueous suspension

**PERCENTAGE COMPOSITION**

**Active ingredient:**

**Imidacloprid:**

( E ) -1- (6-chloro-3-pyridylmethyl) -N- nitroimidazolidin-2-ylideneamine  
(Equivalent to 201.53 gi.a./L at 22°C)

**Lambda Cyhalothrin:**

(R) -a - cyano-3- phenoxybenzyl (1 S) -cis -3- [(Z) -2- chloro-3,3,3 - trifluoropropenyl] -2,2-  
dimethylcyclo  
propanecarboxylate and (S) -acyano-3-phenoxybenzyl ( 1R ) -cis -3- [( Z ) -2-chloro-3,3,3-  
trifluoropropenyl]

-2,2-dimethylcyclopropanecarboxylate.

(Equivalent to 145.79 g of ia / L at 22°C)

**Inert ingredients:**

Anti-peeling agent, chelating agent, antioxidant, adhesion agent,  
surfactant agent, emulsifier, antifoam and vehicle

**Reg: RSCO-MEZC-1101H-301-008-032**

**% in weigh**

**18.80**

**13.60**

**67.60**

**Total 100.0**



"Toxic if inhaled"

Registered owner, Formulated and Distributed by:

**LAPISA, SA DE CV**

Carr. La Piedad-Guadalajara Km. 5.5

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**MADE IN MEXICO**

# CAUTION

" ESTE MATERIAL NO ES UNA ETIQUETA, LA FUNCION DE ESTE DOCUMENTO ES DE CARACTER ILUSTRATIVO."

## **STOP: READ THE LABEL BEFORE USING THE PRODUCT"**

### **"PRECAUTIONS AND WARNINGS FOR USE"**

Use the appropriate and complete protective equipment necessary to safely perform handling operations for the preparation, the loading of the application equipment and its application: cotton cap and overalls, liquid mask, goggles or lenses of chemical type, 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, LACTATION AND ANIMAL WOMEN DOMESTICOS ".

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

In case of contact with skin or mouth, wash immediately.

Remove the subject from the contaminated area.

Remove contaminated clothing and wash exposed parts with plenty of water. If vomiting occurs, flip the subject over the side and ensure that you breathe without difficulty.

### **"RECOMMENDATIONS TO THE DOCTOR"**

**Chemical Group:** Mixture of the chemical groups of chloronicotinyl and pyrethroid.

**Antidote:** Use symptomatic treatment.

**Treatment:** Therapy in children should be supervised by a doctor. Check blood pressure and pulse rate, give breathing artificial if signs of paralysis appear. Apply therapeutic measures for elimination of the substance of the body (gastric lavage, saline laxatives).

**Signs and symptoms of poisoning:** Oral: diarrhea and salivation. Dermal: tingling that disappears after a while, tremor 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 TANKS, NOT WASHING OR WASHING IN THE WASTE OF PESTICIDES OR PACKAGING EMPTY. "

"MANAGE THE EMPTY CONTAINER AND THE WASTE OF THE PRODUCT AS PROVIDED IN GENERAL LAW FOR THE PREVENTION AND INTEGRAL MANAGEMENT OF WASTE, ITS REGULATIONS OR THE MANAGEMENT PLAN FOR EMPTY CONTAINERS OF PESTICIDES, REGISTERED BEFORE THE SEMARNAT ".

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

"IN THE EVENT OF ACCIDENTAL FALL OF THE PRODUCT, PERSONAL PROTECTIVE EQUIPMENT SHOULD BE USED, RECOVER THE PRODUCT THAT IS USEFUL UNTIL WHERE POSSIBLE, AND OTHERWISE COLLECT IT IN A RECIPIENT HERMETIC AND TAKE IT TO THE NEAREST AUTHORIZED DANGEROUS WASTE COLLECTION CENTER ".

"PERFORM THE TRIPLE WASHING OF THE EMPTY CONTAINER AND VIEW THE RINSE WATER IN THE DEPOSIT OR CONTAINER WHERE PREPARE THE MIX FOR APPLICATION ".

### **ECOTOXICOLOGICAL CATEGORY:**

THIS PRODUCT IS HIGHLY TOXIC FOR LIVER BLOODY ANIMALS (MAMMALS AND BIRDS).

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 CULTIVATION OR WEEDS THEY ARE IN FLOWER AND WHEN THE BEES ARE RELEASED.



**"USE EXCLUSIVELY IN CROPS AND PLAGUES HERE RECOMMENDED"**

**"INSTRUCTIONS FOR USE"**

**"ALWAYS CALIBER YOUR APPLICATION TEAM"**

CULTIVO	PLAGA	DOSIS mL/ha	RECOMENDACIONES
Tomato, Chile, Eggplant, Potato (15)	Soldier worm <i>Spodoptera exigua</i> White mosquito <i>Bemisia tabaci</i> Jumping aphids <i>Paratrioza cockerelli</i>	250-300	Application to foliage
Lemon, Lime, Orange, Grapefruit, Tangerine (3)	Asian citrus psyllid <i>Diaphorina citri</i>	200-300	Make two applications to the foliage at seven-day intervals. Application volume 600 L of water / ha.
Broccoli, Cabbage, Cauliflower, Brussels sprouts (1)	Diamond back moth <i>Plutella xylostella</i> Aphid of the Brassicaceae <i>Brevicoryne brassicae</i>	200-300	Perform two applications at seven-day intervals. Application volume 600 L of water / ha
Avocado (7)	White mosquito <i>Paraleyrodes perseae</i> Trips <i>Scirtothrips perseae</i>	200-300	Make two applications to the foliage with an interval of 7 days, at the beginning of populations of the plague. Apply with a water volume of 1,000 L of water / ha, avoiding runoff or drip. Apply in a mixture with a coadjuvant with Surfactant function at a dose of 25 ml / 100 L of water.
Asparagus (4)	PAsparagus aphid <i>Brachycorynella asparagi</i> Soldier Worm <i>Spodoptera exigua</i>  Trips <i>Frankliniella occidentalis</i>	200-300  200-400	Application to foliage. Apply twice in succession with intervals of 7 days, once the aphid and / or soldier worm appear. Ensure full coverage. Use the lower dose in infestations low and in high infestations, increase the dose. Apply with water volume of 200 L / ha. Perform two applications via foliar with intervals of 7 days between each a. Water volume 250 L / ha
Wheat, Barley (7)	Pulgón verde del follaje <i>Schizaphis graminum</i>	166-250	Make an application to the foliage when the first ones are detected infestations of the plague. Apply with a volume of water of 400 to 500 L of water / ha.
Onion, Chives, Poro, Garlic (4)	Trips <i>Frankliniella occidentalis</i>	200-400	Perform two applications via foliar with intervals of 7 days between each a. Water volume 250 L / ha
Cucumber, Melon, Watermelon, Zucchini, Calabaza, Squash (3)	White fly <i>Bemisia tabaci</i> Trips <i>Frankliniella occidentalis</i> Aphids <i>Aphis gossypi</i>	200-400	Make two applications to the foliage with intervals of 7 days between each one, start when the first individuals are detected. Water volume 300 - 400 L / ha
Nogal Pecanero, Walnut of Castilla (7)	Yellow aphid <i>Monellia caryella</i>	250-400	Perform three foliar applications with an interval of 7 days between each one, when detecting the presence of the first individuals. Apply with a volume of water of 950-1050 L of water / ha. apply in mix with an adjuvant with non-ionic adherent function at the dose Recommended on the label

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

**TIME OF REENTRANCE TO THE TREATED ZONES: DO NOT ENTER THE TREATED AREA BEFORE 24 HRS.**

**METHOD FOR PREPARING AND APPLYING THE PRODUCT**

Before opening, check that the container is properly closed. Proceed to remove the safety seal and with the help of a test tube, proceed to measure the amount of product that will 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.

**CONTRAINDICATIONS:**

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

**Phytotoxicity:** Corax SC ® is not phytotoxic if used as specifically recommended on this label. When you do not know

Potential phytotoxicity should be done a small test prior to its application to avoid undesirable effects.

**INCOMPATIBILITY:** Corax SC ® is compatible with products based on chlorothalonil, copper oxychloride, mancozeb and cymoxanil, that they must have registration and authorization in force, for the crops and pests indicated here.

**RESISTANCE MANAGEMENT**

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

**WARRANTY:** LAPISA SA DE CV, guarantees the composition of the product in accordance with the provisions of this label. Without However, for no reason assumes responsibility for the misuse of the product or for any damage that may be caused.

