

Use the entire content of the bottles and when empty wash and triple rinse with clean water, adding the solution to the spray tank, destroy or puncture the empty containers. If the country has an official program for collection and empty container disposal, take these to the closest collecting center or dispose according with the instructions of the distributor of the product.

EMPTY CONTAINERS NEED TO BE WASHED THREE TIMES; WATER RESULTING FROM THE TRIPLE RINSE MUST BE ADDED TO THE SPRAYING TANK.

USING THE EMPTY PACKING AND CONTAINERS FOR DIFFERENT USE AS INTENDED, REPRESENTS A RISK TO HUMANS AND THE ENVIRONMENT.

GUARANTEE NOTE

The manufacturer and registrant guarantees the quality of the product in its original and sealed hermetic container. It also guarantees the efficacy of the product, if it is used as indicated in the pamphlet. Since the storage and handling is out of our control it is impossible to assume the responsibility of damage resulting from such factors. We also guarantee the chemical composition of the product as indicated in the label, when the bottle is originally sealed.

MANUFACTURER:

JIANGSU ROTAM CHEMISTRY CO. LTD., CHINA 88 Rotam Road, ETDZ, Kunshan,
Jiangsu, China PC: 215300.
PHONE: 0512 – 5771 – 1988 FAX: 0512 – 5771 – 8697

COUNTRY AND REGISTRATION NUMBER

BELIZE 0023-12

¡STOP! READ THE PAMPHLET BEFORE USING THE PRODUCT AND CONSULT A PROFESSIONAL IN AGRICULTURAL SCIENCES!

JACKPOT® 5 EC

PYRETHROID - INSECTICIDE
LAMBDA-CYHALOTHRIN



DANGER

ANTIDOTE: NO KNOWN ANTIDOTE
SOLVENT: SOLVESSO
DENSITY: 0,943 ± 0.15 g/ml to 25 °C

THIS PRODUCT MAY BE LETHAL IF SWALLOWED AND/OR INHALED, IT MAY CAUSE DAMAGE TO EYES AND SKIN BY EXPOSURE

DO NOT STORE IN DWELLINGS. MANTAIN UNDER LOCK AWAY FROM CHILDREN, MENTALLY ILL PEOPLE, ANIMALS, FOOD AND MEDICINE



AGRONOMIC USE: INSECTICIDE

MODE AND MECHANISM OF ACTION:

JACKPOT® 5 EC is a pyrethroid insecticide that acts by contact and ingestion with a good residual activity. **JACKPOT® 5 EC** disrupts the normal functioning of the nervous system of the insects by preventing the closure of the sodium channels in the axonal membranes (IRAC group 3A). Insects affected by this product show hyperarousal, paralysis and death.

APPLICATION EQUIPMENT:

JACKPOT® 5 EC can be applied using manual or motorized pump backpack, tractor, or airplane. Ensure application equipment is clean and in good working condition. Calibrate using water before starting treatment. This product should not be applied via irrigation system. The use of hollow cone nozzles is recommended for a good coverage of foliage. The product does not have any harmful action on the application equipment. Use the following protective equipment to handle the product during the preparation of the mixture, charging and application: rubber boots, face mask, goggles and chemical-resistant gloves.



PREPARING THE MIXTURE:

Fill the spray tank to ¼ the volume of the required water, start agitation, add the amount of **JACKPOT® 5 EC** required to the tank and while stirring add the rest of the water up to the required volume. Use complete personal protection equipment to prepare the spray mix. Used equipment need to be washed carefully after preparing and applying the product.



**RECOMMENDED USES:
USES AUTORIZED IN BELIZE**

CROPS	INSECTS CONTROLLED	RECOMMENDED RATES
Maize (<i>Zea mays</i>)	Earworm (<i>Helicoverpa zea</i>); Armyworm (<i>Spodoptera frugiperda</i>); Leaf beetle (<i>Diabrotica spp.</i>)	175 to 250 ml per Ha (122 - 175 ml per Manzana)
Sorghum (<i>Sorghum bicolor</i>)	Armyworm (<i>Spodoptera frugiperda</i>)	
Potato (<i>Solanum tuberosum</i>)	Black cutworm (<i>Agrotis ipsylon</i>)	
Broccoli (<i>Brassica oleracea var italica</i>)	Diamondback moth (<i>Plutella xylostella</i>); Cabbage worm (<i>Pteris rapae</i>); Cabbage looper (<i>Trichoplusia ni</i>)	
Cabbage (<i>Brassica oleracea var capitata</i>)		
Lettuce (<i>Lactuca sativa</i>)	Armyworm (<i>Spodoptera frugiperda</i>); Leaf beetle (<i>Diabrotica spp.</i>)	
Sweet pepper (<i>Capsicum annuum</i>)	Whitefly (<i>Bemisia tabaci</i>); Leafminer (<i>Liriomyza spp.</i>)	
Dry Beans (<i>Phaseolus spp.</i>)	Bean weevil (<i>Apion godmani</i>); Whitefly (<i>Bemisia tabaci</i>); Leaf beetle (<i>Diabrotica spp.</i>)	
Sesame (<i>Sesamum indicum</i>)	Armyworm (<i>Spodoptera sp.</i>); Fruitworm (<i>Helicoverpa sp.</i>)	
Onion (<i>Allium cepa</i>)	Trips (<i>Thrips spp.</i>); Aphids (<i>Myzus spp.</i>)	
Garlic (<i>Allium sativa</i>)		
Rice (<i>Oryza sativa</i>)	Rice stink bug (<i>Oebalus spp.</i>); Mites (<i>Stenotarsonemus spinki</i>)	
Melón (<i>Cucumis melo</i>)	Fruit borer (<i>Diaphania spp.</i>); Cabbage looper (<i>Tricho plusia ni</i>)	
Tomato (<i>Lycopersicon esculentum</i>)	Whitefly (<i>Bemisia tabaci</i>); Leafminer (<i>Liriomyza spp.</i>); Fruitworm (<i>Helicoverpa zea</i>)	

APPLICATION INTERVAL:

Depending on the insect and population dynamics every 3 to 8 days
Maize and tomato: Apply at intervals of 7 days, maximum 3 applications
Potato: Apply at intervals of 5 days, maximum 3 applications

PRE - HARVEST INTERVAL:

Onion, garlic: 14 days
 Melon and cucurbits: 3 days
 Other crops: 1 day

RE - ENTRY INTERVAL:

It is recommended to re-enter the applied area only after the spray residue on the foliage has dried completely. If re-entry is required before that, complete personal protection equipment should be used.

PHYTOTOXICITY:

JACKPOT® 5 EC is not toxic to the crops indicated in the label and when used in accordance with the recommendations. It is recommended to do a test on a small area.

COMPATIBILITY:

Uses in accordance with the recommendations of the manufacturer **JACKPOT® 5 EC** is compatible and it can be applied in tank mix with other commonly used agricultural products, except with crop oil in case of banana, but before making a mix for the first time it is recommended to make a small scale test.

PRECAUTIONS AND INSTRUCTIONS OF USE:

STORAGE AND TRANSPORT:

Do not transport or store this product together with food, medicine, clothing, household utensils or forages. Store this product under lock, in a fresh, dry place, away from heat or fire. Keep and store this product only in its original container, with corresponding label and well-sealed. Transport and store away from herbicides. **JACKPOT® 5 EC** is not flammable or corrosive, but do not place near to sources of high heat.

DO NOT STORE IN DWELLINGS. MANTAIN UNDER LOCK AWAY FROM CHILDREN, MENTALLY ILL PEOPLE, ANIMALS, FOOD AND MEDICINE



DO NOT EAT, SMOKE OR DRINK DURING THE HANDLING AND APPLICATION OF THIS PRODUCT, TAKE A SHOWER AND PUT ON CLEAN CLOTHS AFTER WORK



SYMPTOMS OF INTOXICATION:

Symptoms of acute intoxication include midrise (pupil dilatation), ataxia (dizziness) and muscular tremors.

FIRST AID:

BY INGESTION: Do not induce vomiting because pulmonary aspiration might occur. Immediately call a doctor or the National Center for intoxications.
BY INHALATION: Move the affected person to a place with fresh air and maintain at rest until completely recovered. Call a doctor or the National Center for intoxications if is necessary.
BY CONTACT WITH EYES: Open the eye lids and wash with plenty clean water for 15 minutes, consult with a doctor. If eye irritation persists; Get medical advice/attention.
BY CONTACT WITH SKIN: If there is contact with skin, rinse with abundant water and soap. Remove all contaminated cloths and wash affected area with water and soap.

NEVER GIVE DRINK OR INDUCE VOMIT TO PERSONS WHO ARE NOT CONSCIOUS.

ANTIDOTE AND MEDICAL TREATMENT:

There is no specific antidote, treat the patient symptomatically.

NATIONAL CENTERS OF INTOXICATIONS

COUNTRY	INSTITUTION	TELEPHONE
Belize	Centro de Intoxicaciones Karl Heusner Memorial Hospital	2231-1548

NORMS TO PROTECT THE ENVIRONMENT

TOXIC TO FISH AND CRUSTACEAE



TOXIC TO BEES



DO NOT CONTAMINATE RIVERS, LAKES, PONDS OR GROUND WATER WITH THIS PRODUCT OR WITH CONTAINERS AND BOTTLES

MANAGEMENT OF BOTTLES, PACKING, RESIDUES AND REMANETS

In case of liquid spillage or residues of pesticides absorb with sand, wood chips or any absorbent material, for solids pick up as much as possible, placing the residues in a hermetic container and take to the distributor or eliminate them in a land fill authorized by the Ministry of Health.