

# BZ-ROTAPRID GOLD-LEAFLET ENGLISH-20180815

## SIZE: 180(W)X150(H)MM

PBZRD8M010180815

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

### GUARANTEE NOTE

The manufacturer and registration owner 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.

### FORMULATED BY:

JIANGSU ROTAM CHEMISTRY, CO., LTD. CHINA.  
N° 88 Rotam Road, ETDZ, Kunshan 215301, Jiangsu.  
TEL: 0512 – 5771 – 1988 FAX: 0512 – 5771 – 8697

### IMPORTER and DISTRIBUTOR:

PROSSER FERTILIZER AND AGROTEC CO. LTD  
Mile 7.5, George Price Hwy, Belize.

**COUNTRY**  
BELIZE

**REGISTRATION NUMBER**  
0274-14

**REGISTRATION DATE**  
05-07-2018

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

## ROTAPRID GOLD® 37.5 SC

**INSECTICIDA, NEONICOTINOIDE, PIRETROIDE -  
IMIDACLOPRID, LAMBDA CYHALOTHRIN**



### WARNING

**ANTIDOTE: NO KNOWN ANTIDOTE**  
**DENSITY: 1.135 ± 0.02 g/ml a 20 °C**

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

**DO NOT STORE IN HOMES**  
**MANTAIN AWAY FROM CHILDREN, MENTALLY ILL PEOPLE,  
DOMESTIC ANIMALS, FOOD AND MEDICINE**



### AGRONOMIC USES:

#### MODE OF ACTION:

**ROTAPRID GOLD® 37.5 SC** is an insecticide; it acts via systemic, by ingestion and contact. In the plant is systemic with acropetal movement. In the insect it acts as an agonist by binding to postsynaptic nicotinic receptors in the central nervous system of the insect, causing immediate paralysis of the insect pest; also it works by blocking the conduction of nerve to modify the movement of sodium ions stimuli, causing hyperarousal, paralysis, convulsions, even death.

### APPLICATION EQUIPMENT:

**ROTAPRID GOLD® 37.5 SC** can be applied with any terrestrial equipment, including back sprayers, using hollow cone nozzles designed for fungicide and insecticide application, producing fine drops and good coverage.

Personnel manipulating this product should use complete personal protection equipment: overalls, rubber boots, face mask, gloves. Before loading the equipment, make sure it is in good working conditions, without leaks, and well calibrated. This product does not affect the spraying equipment.



### PREPARING THE TANK MIX:

Fill the spray tank to ½ the volume of the required clean water and start stirring. Add the required quantity of **ROTAPRID GOLD® 37.5 SC** and complete the total volume with water. Use complete personal protection equipment to prepare the spray mix. The used equipment need to be washed carefully after preparing and applying the product.  
The pH must be 6.



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### RECOMMENDATIONS FOR THE USE IN BELIZE

CROPS	PEST	DOSAGES
Tomato (Lycopersicon esculentum)	Corn earworm ( <i>Heliothrips zea</i> ), Leafminer ( <i>Liriomyza</i> sp.), White fly ( <i>Bemisia tabaci</i> ), cabbage looper ( <i>Trichoplusia ni</i> ), aphid ( <i>Myzus</i> sp.), Leaf Beetle ( <i>Diabrotica</i> spp.)	200 - 250 ml/Ha (140 - 175 ml/Mz)
Chili pepper ( <i>Capsicum annuum</i> )	Leafminer ( ( <i>Liriomyza</i> sp.), White fly ( <i>Bemisia tabaci</i> )	
Potato ( <i>Solanum tuberosum</i> )	Leafminer ( <i>Liriomyza</i> sp.), White fly ( <i>Bemisia tabaci</i> ), aphid ( <i>Myzus</i> spp.), Leaf Beetle ( <i>Diabrotica</i> spp.)	

#### SPRAYING INTERVALS:

7-10 days depending of the pressure of the pest. Do not apply more than three times per cycle of crop.

#### PRE-HARVEST INTERVALS:

Potato, Chili peppers, Tomato: 20 days

#### RE ENTRY INTERVAL:

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

#### PHYTOTOXICITY:

**ROTAPRID GOLD® 37.5 SC** is not phytotoxic to the crops when used at the recommended rates. However it is recommended to do small scale test the first time.

#### COMPATIBILITY:

**ROTAPRID GOLD® 37.5 SC** is compatible and can be applied in mixture with other agrochemicals products of common use in agriculture, however before preparing a tank mix for the first time it is recommended to do 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 in its original container, with corresponding label and well-sealed. Transport and store away from herbicides. **ROTAPRID GOLD® 37.5 SC** is not flammable or corrosive, but do not place near to sources of high heat.

**DO NOT STORE IN HOMES MAINTAIN AWAY FROM CHILDREN, MENTALLY ILL  
PERSONS DOMESTIC ANIMALS, FOOD AND MEDICINE**

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



#### SYMPTOMS OF INTOXICATION:

Symptoms of acute intoxication include: mydriasis (dilated pupils), ataxia (dizziness) and muscle tremors.

#### FIRST AID:

**BY INGESTION:** Rinse mouth and then drink plenty of water. Do not induce vomiting. Seek medical attention.

**BY CONTACT WITH SKIN:** By contact with skin wash with abundant water and soap. If the irritation continues, seek medical attention.

**BY INHALATION:** Move the affected person to a place with fresh air and maintain at rest until recovered.

**BY CONTACT WITH EYES:** Wash the eye with abundant clean water during 15 minutes. If the irritation continues, seek medical attention.

**NEVER GIVE DRINK OR INDUCE VOMIT TO A PERSON WHICH IS NOT CONSCIOUS**

#### ANTIDOTE AND MEDICAL TREATMENT:

There is no specific antidote, treat the patient symptomatically.

#### NATIONAL CENTER OF INTOXICATIONS

COUNTRY	INSTITUTION	TELEPHONE
Guatemala	Centro de Información y Asesoría Toxicológica	2251-3560 y 2232-0735 1-801-00-29832
Belize	Centro de Intoxicaciones Karl Heusner Memorial Hospital	2231-1548
El Salvador	Hospital Nacional Rosales	2231-9262
Honduras	Hospital Escuela	2232-2322 y 2232-2316
Nicaragua	Centro de Prevención y Control de Sustancias Tóxicas	2289-4700 Ext: 1294 / 8755-0983
Costa Rica	Centro Nacional de Intoxicaciones	2223-1028
Panamá	Centro de Investigación e Información de Medicamentos y Tóxicos	523-4948/4968
República Dominicana	Hospital Dr. Luis E. Aybar (Morgan) Hospital Dr. Francisco E. Moscoso Puello	809-332-6666 809-681-7828

#### MEASURES 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 REMANENTS

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

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.**