

**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 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.

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.**

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**IMPORTER:**

**DISTRIBUTOR:**

COUNTRY	REGISTRATION NUMBER	DATE OF REGISTRATION
BELIZE	0268-4	10/25/2012

**¡STOP! RED THE P AMPHLET BEFORE USING THE PRODUCT AND CONSULT A PROFESSIONAL IN AGRICULTURAL SCIENCES**

**XSTRATA® 25 SC**

FUNGICIDE - METHOXYACRYLATE  
AZOXYSTROBIN

**PRECAUTION**

**ANTIDOTE: THERE IS NOT ANTIDOTE**

**Density: 1.34 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 FORM CHILDREN, MENTALLY ILL PEOPLE,  
DOMESTIC ANIMALS, FOOD AND MEDICINE**

**AGRONOMIC USES:**

**MODE OF ACTION**

**XSTRATA® 25 SC** is a systemic fungicide, with protectant, erradicante and anti sporulant action, it inhibits the mitochondrial respiration in fungi, by blocking the transference of electrons between citochrome by citochrome c1, not allowing the formation of ATP.

**APPLICATION EQUIPMENT:**

**XSTRATA® 25 SC** can be applied with any terrestrial equipment, including back sprayers, using hollow cone nozzles designed for fungicide application, producing fine drops and a 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 equipments.



**PREPARING THE SPRAY MIXTURE**

It is recommended to use good measuring equipment and prepare a pre mix of the dosage to be used and water, after that fill the spray tank to ½ the volume of the required water, start stirring, add the premix to the tank and while stirring add the rest of the water up to the required volume. To use application between 20 to 40 lbs/sq inch and a volume of 200-400 l/Ha, (140 to 350 L per manzana). Use complete personal protection equipment to prepare the spray mix. La used equipments need to be washed carefully after preparing and applying the product.



**RECOMENDATIONS FOR USE IN BELIZE:**

CROP	PEST	RATE
Melon ( <i>Cucumis melo</i> )	Mildew ( <i>Pseudoperonospora cubensis</i> )	400 ml/ Ha (280 ml/ Mz)
Watermelon ( <i>Citrullus vulgaris</i> )	Powdery mildew ( <i>Erysiphe</i> sp.)	
Cucumber ( <i>Cucumis sativus</i> )	Fusarium ( <i>Fusarium</i> spp.) Alternaria ( <i>Alternaria</i> spp.) Gum disease ( <i>Didymella bryoniae</i> )	
Rice ( <i>Oryza sativa</i> )	Leaf blight ( <i>Pyricularia oryzae</i> ) Rizoctonia ( <i>Rhizoctonia</i> sp.) Leaf scald ( <i>Rhynchosporium</i> sp.) Brown spot ( <i>Helminthosporium oryzae</i> )	500-600 ml/Ha (350 -420 ml/ Mz)
Potato ( <i>Solanum tuberosum</i> )	Late blight ( <i>Phytophthora infestans</i> )	0.6 ml / L water
Tomato ( <i>Solanum esculentum</i> )	Early blight ( <i>Alternaria solani</i> )	
Pepper ( <i>Capsicum</i> sp.)	Antracnose ( <i>Colletotrichum coccodes</i> )	
Papaya ( <i>Carica papaya</i> )	Antracnose ( <i>Colletotrichum gloeosporoides</i> ) Cercospora ( <i>Cercospora papayae</i> )	300 -400 ml/ Ha
Citrus ( <i>Citrus sinensis</i> )	Antracnose ( <i>Colletotrichum gloeosporoides</i> )	
Lemon ( <i>Citrus lemon</i> )		
Onion ( <i>Allium cepa</i> )	Mildew ( <i>Peronospora destructor</i> ) Alternaria ( <i>Alternaria porri</i> )	600 – 1000 ml /Ha
Malanga ( <i>Colocasia esculenta</i> )	Fusarium wilt ( <i>Fusarium</i> sp.)	

**SPRAY INTERVAL:**

Rice: Apply 30-40 days after seeding or transplanting, repeat at 70-75 days.

Melon, water melon, cucumber: Every 7-10 days rotating with fungicides of different mode of action.

Onion: Every 6-14 days, rotating with fungicides of different mode of action.

Potato, tomato and chili: Every 7-10 days, according with climate en disease pressure, rotating with fungicides of different mode of action.

Papaya: Start with spray at first bloom at intervals of 15 to 22 days, rotating with fungicides of different mode of action like GLIDER® 72 SC (Chlorothalonil).

Citrus and lemon: Start spray at bloom and repeat 22 days later.

Malanga: With first symptoms of the disease apply twice with 15 days interval.

**PRE HARVEST INTERVAL:**

Rice, melon, water melon, cucumber, papaya, citrus, lemon, = 0 days

Onion, chili, malanga = 2 days.

Potato and tomato = 7 days.

**SPRAY RE ENTRY PERIOD:** 24 hours after application.

**PHYTOTOXICITY:**

The product is not phytotoxic to crops recommended on this label and at rates and application form n the pamphlet.

**COMPATIBILITY:**

Used as recommended by the manufacturer, XSTRATA® 25 SC can be applied in mixture with other agrochemicals of common use, however before doing a mix for the first time it is recommended to realize a small test. Not compatible with alkaline compounds like lime or Bordeaux mix.

**PRECAUTIONS AND INSTRUCTIONS OF USE:**
**STORAGE AND TRANSPORT:**

1. Persons handling **XSTRATA® 25 SC** must use complete personal protection equipment including goggles, gloves, boots and face mask.
2. **XSTRATA® 25 SC** should not be transported or stored together with food, forages, or medicine for human or animal use.
3. Store under lock in a shaded, fresh, dry and ventilated place.
4. Wash with abundant water and soap after handling the product, especially before ingesting food drink or smoking.
5. Maintain the product away from heat and in his original well sealed container and correctly labeled.

**DO NOT ST ORE AT HOMES**  
**MANTAIN 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 CLOTHS.**



**IN CASE OF SLIGHT INTOXICATION TAKE THE PATIENT T O A DOCTOR AND TAKE COPY OF THIS LABEL AND PAMPHLET.**

**SIMPT OMS OF INTOXICATION:**

The formulated product does not develop any specific symptoms of intoxication.

**FIRST AID:**

**INGESTION:** Wash mouth using water or milk for small ingestions, oral irrigation and dilution might be necessary. Consider gastrointestinal detoxification, only after large ingestions. It is not recommended to induce vomiting, voluntary vomiting might occur due to the surfactants and solvents in the formulation.

Rehydrate the patient if fluids are lost due to vomiting and diarea, stage of fluids and electrolytes must be carefully monitored.

**INHALATION:** Move the affected person to a place with fresh air and maintain at rest until recovered. Put covers on the patient in case of hypothermia. In bad cases give artificial respiration.

**CONTACT WITH SKIN:** remove contaminated cloths and rinse the exposed area with sufficient water and soap, if there is irritation or persistent pain, the patient must be examined by a doctor.

**CONTACTO WITH EYES:** irrigate eyes with abundant warm water, at least for 15 minutes, if there is irritation, tearing, pain, or persistent photo phobia the patient must be seen by a doctor.

**NEVER GIVE DRINK OR INDUCE VOMIT TO PERSONS WICH IS NOT CONSIUS**

**MEDICAL TREATMENT:**

Symptomatic and supportive

**ANTIDOT AND MEDICAL TREATMENT:**

No specific antidote available. Symptomatic and supportive

COUNTRY	INSTITUTION	TELEPHONE
BELIZE	Karl Heusner Memorial Hospital	231-548 Y 231-639

**NORMS T O PROTECT THE ENVIRONMENT**  
**TOXIC TO FISH AND CRUST ACEAE**

