

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

USING CONTAINERS AND PACKAGES FOR PURPOSES OTHER THAN THOSE, FOR WHICH THEY WERE DESIGNED, MAY BE HAZARDOUS TO HUMAN HEALTH AND THE ENVIRONMENT.

GUARANTEE NOTE

The manufacturer and registrant guarantees the quality of the product in its original and hermetically sealed container. It also guarantees the efficacy of the product, if it is used as recommended in the pamphlet. Since the storage and handling is out of our control, the buyer assumes any risks to persons and property arising from the improper use or handling of this product and accepts the product under these conditions.

FORMULATED BY:

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DISTRIBUTOR:

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

COUNTRY AND REGISTRATION NUMBER

BELIZE 0297-4

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

PRIMERO® 75 WG

HERBICIDE – SULFONYLUREA
NICOSULFURON

ATTENTION

ANTIDOTE: NO KNOWN ANTIDOTE

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

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



AGRONOMIC USES: Herbicide

MODE AND MECHANISM OF ACTION:

PRIMERO® 75 WG is a systemic and selective herbicide, that belongs to the family of sulfonylureas. It stops cell division by inhibiting of the enzyme acetolactate synthase (ALS), which is a key enzyme for the synthesis of three essential amino acids: valine, leucine and isoleucine. It is rapidly absorbed by foliage and to a lesser degree by the roots of the plants, being then translocated by the xylem and phloem to the growing points. The susceptible weeds rapidly stop growing after application, and within 3 to 5 days they begin to show symptoms of chlorosis and red discoloration of the meristematic. Death occurs 1 to 3 weeks after application.

APPLICATION EQUIPMENT:

PRIMERO® 75 WG can be applied with standard ground or aerial spraying equipment, using flat fan spray tips 8002 or 8003, which is recommended for the application of herbicides to produce medium drops and a good coverage. Personnel handling this product should use complete personal protection equipment: overalls, rubber boots, face mask, gloves. Before filling the tank, make sure the equipment is in good working conditions, without leaks and well calibrated. This product is not corrosive to spraying equipment. Apply in the early morning when the weather is calm without breeze.



PREPARATION OF THE TANK MIX:

Fill the spray tank with ½ the volume of the required of clean water and start stirring. Add the required amount of **PRIMERO® 75 WG** and complete the total volume of water. Use complete personal protection equipment to prepare the spray mix. The sprayer should be washed properly after applying the product. The optimum pH of the water used for spraying should be pH 7 (neutral). Add a non-ionic surfactant to the spray mixture rate of 0.25% (250 ml/ 100 L of mixture).



RECOMMENDATIONS FOR THE USE IN BELIZE:

Some weed controlled by **PRIMERO® 75 WG**:

BROAD LEAF WEEDS:

Pigweed (*Amaranthus spp.*), Purslane (*Portulaca oleracea*), White top weed (*Parthenium sp.*), False daisy (*Eclipta alba*), Mustard (*Brassica spp.*), Spanish needle (*Bidens spp.*), Sunflower (*Helianthus spp.*), Common sorrel (*Rumex crispus*), Devil weed (*Tribulus terrestris*).

GRASS WEEDS

Foxtail (*Setaria spp.*), Itch Grass (*Rottboelia conchinchinensis*), Barnyard grass (*Echinochloa crus-galli*), Jungle Rice/Barnyard Grass (*Echinochloa colona*), Signal grass (*Bracharia extensa*), Mexican grass (*Ixophorus unisetus*), Johnson grass (*Sorghum halapense*), Sprangle Top (*Leptochloa spp.*), crab grass (*Digitaria sanguinalis*).

CROP	DOSAGE	Timing of Application (Always use non-ionic surfactant at rate of 0,25% (250 ml/100 L))
Maize (<i>Zea mays</i>)	50 - 70 g/Ha (36 - 50 g/Mz)	Apply over weed that have already emerged and are actively growing with good soil moisture. The weeds should be at the 2 to 5 leaf stage or 4 inches high. The corn should be at the 4 to 8 leaf stage (21 to 35 days after planting).
		Do not apply when weeds are under drought stress.

APPLICATION TIME:

It is applied once during the crop cycle. Apply at early post-emergence stage when weeds are active growing (2 to 5 leaf stage or 4 inches high), and with good soil moisture.

PRE-HARVEST INTERVAL: 30 days.

RE ENTRY INTERVAL:

24 hours after application. If entry is necessary before that, use complete personal protection equipment.

PHYTOTOXICITY:

PRIMERO® 75 WG should not be applied in sweet corn varieties (yellow) as it may cause damage to the crop. It should also not be applied when the crops or the seeds was treated with organophosphate insecticides.

COMPATIBILITY:

PRIMERO® 75 WG is compatible with the insecticide **LASH® 90 SP**. It can be applied in a tank mix with other herbicides like pendimethalin, dicamba and atrazine. Do not apply with 2,4-D or organophosphosphate insecticides as it may cause damage the crop. Before making a mix for the first time; it is recommended to carry out 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 in its original container, with corresponding label and well-sealed. Transport and store away from herbicides. **PRIMERO® 75 WG** is not flammable or corrosive, but do not place near to sources of high heat.

**DO NOT STORE IN DWELLINGS
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

It may cause irritation to the skin, eyes and mucous membranes.

FIRST AID:

BY INGESTION: Do not induce vomiting. Seek medical attention. Give the doctor the label or pamphlet of this product.

BY CONTACT WITH SKIN: Wash with plenty of 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: Flush the eye with plenty of clean water for 15 minutes. If the irritation continues, seek medical attention.

**NEVER GIVE TO DRINK NOR INDUCE VOMITING TO A PERSON IN AN
UNCONSCIOUS STATE**

MEDICAL TREATMENT: Treat the patient symptomatically.

NATIONAL CENTER OF INTOXICATIONS

COUNTRY	INSTITUTION	TELEPHONE
Guatemala	Centro de Información y Asesoría Toxicológica	2251-3560 y 2232-0735 1-801-000-29832
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 Centro de Investigación e Información de Medicamentos y Tóxicos	2223-1028
Panamá		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 CRUSTACEANS



**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, leaks or other residues of pesticides, cover and absorb with sand, wood chips or any absorbent material. Put the residues in a hermetic sealed container and take to the distributor or eliminate them in a land fill authorized by the appropriate authority.

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