

1995/2000

COMMERCIAL

NET CONTENTS 20 Kg

SUTAN(R)+ 10-G
GRANULES

SELECTIVE HERBICIDE FOR FIELD, SWEET
AND SILAGE CORN IN MINERAL SOILS

READ THE LABEL BEFORE USING

GUARANTEE: Butylate 10%

REGISTRATION NUMBER 10621

PEST CONTROL PRODUCTS ACT

ZENECA Inc.
Concord Pike and New Murphy Road
Wilmington, DE 19897

For more information, contact:
ZENECA Agro,
a business of ZENECA Corp.
Stoney Creek, Ontario
L8G 3Z1

C93/A-6

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN - HARMFUL IF SWALLOWED

Avoid contact with skin, eyes and clothing. Avoid breathing dust. When handling, wear eye protection, rubber gloves and fresh protective clothing. Wash skin thoroughly with soap and water after use. Avoid contamination of seeds, fertilizers, food and feed. Keep container closed when not in use.

FIRST AID

Immediately start the procedures given below. If further treatment is required, contact a Poison Centre, a physician or the nearest hospital.

IF SWALLOWED: Immediately give several glasses of water and induce vomiting by placing a finger on the back of the victim's tongue. Give fluids until vomitus is clear. If victim is unconscious or convulsing, do not induce vomiting or give anything by mouth.

IF IN EYES: Immediately flush eyes with large amounts of running water for at least 15 minutes. Hold eyelids apart during flushing to ensure rinsing of the entire surface of the eye and lids with water. Get medical attention immediately.

IF ON SKIN: Flush affected areas with plenty of water for several minutes.

IF INHALED: Remove to fresh air. Seek medical attention if respiratory irritation occurs or if breathing becomes difficult.

EMERGENCY TELEPHONE NUMBER

All hours, 1-800-263-0984 ONLY for health and environmental information.

ENVIRONMENTAL HAZARDS

Do not contaminate irrigation water or water used for domestic purposes.

STORAGE

Store in a cool, dry, well-ventilated area away from flammable materials, sources of heat and flame, and foodstuffs. This product is not affected by freezing. Keep container closed when not in use.

SPILL CLEANUP

Wear Appropriate protective equipment (gloves, glasses, apron) when attempting to clean up the spill. If the container is leaking, secure leak and place the container into a drum or heavy gauge plastic bag. Contact ZENECA Agro (See EMERGENCY NUMBER) for further information.

For spills and leaks; clean up as much of the product as possible with a broom and shovel. If available, use an absorbent such as DUSTBANE to clean the spill area. Shovel the spilled product and spent absorbent in a seal able waste container.

On hard surfaces: sprinkle spill area with detergent and scrub in a small quantity of water with a coarse broom. Let stand for 10 minutes then absorb onto an inert material and shovel waste into a waste container.

On soil: remove the top 15 cm of soil in the spill area and replace with fresh soil. Dispose of all waste including scrub brush in accordance with provincial requirements. For more information on the disposal of waste and the clean up of spills, contact the regional office of Environmental Protection, Environment Canada.

DISPOSAL

Empty the bag thoroughly into the applicator. DO NOT burn empty bag. Make the empty bag unsuitable for further use. Dispose of the bag in accordance with provincial requirements. For information on the disposal of unused, unwanted product, and the cleanup of spills, contact the regional office of Environmental Protection, Environment Canada.

PRODUCT INFORMATION

SUTAN+ 10-G is a selective herbicide which is mixed (incorporated) into the soil for control of weeds listed on this label. SUTAN+ 10-G controls weeds as their seeds germinate by interfering with normal germination and seedling development. It does not control established weeds. All weed growth and crop stubble should be thoroughly worked into the soil before treatment.

NOTICE TO USER

This control product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions.

DIRECTIONS FOR USE

Applied according to directions and under normal growing

conditions, SUTAN+ 10-G will not harm the treated crop. During germination and early stages of growth, extended periods of unusually cold and wet or hot and dry weather, insect or plant disease attack, the use of certain soil-applied systemic insecticides or improperly placed fertilizers may create abnormal conditions that weaken crop seedlings. SUTAN+ 10-G used under these abnormal conditions could result in crop injury.

SUTAN+ 10-G is recommended for use on mineral soils only. Do not apply in combination with fertilizers, insecticides or fungicides unless the compatibility has been tested and proven to be satisfactory prior to use.

Do not graze, or cut for fodder, treated immature crops (in the case of corn, immature means before ear emergence). There are not sufficient data available to support such use.

In irrigated areas, do not apply SUTAN+ 10-G before pre-irrigation.

WEEDS CONTROLLED

SUTAN+ 10-G will not control emerged weeds.

Annual Grasses:

Barnyard Grass
Crab Grass
Foxtails (Green, Yellow)

Annual Broadleaf Weed:

Redroot Pigweed

Redroot Pigweed will be controlled only if treatment is made when conditions are favourable for weed seed germination and growth.

Perennial Weed:

Yellow Nutsedge (Nut Grass)

Existing stands of nutsedge must be turned under and chopped up thoroughly before treatment.

APPLICATION RATES

Corn (field, sweet, silage): Apply and incorporate SUTAN+ 10-G just before planting (pre-plant). Plant seed to a maximum depth of 5 centimetres. Do not use on milo or sorghum or hybrid corn grown for seed.

Broadcast Rates Per Hectare: For control of annual grasses only, apply SUTAN+ 10-G at 34 kilograms per hectare. For control of annual grasses, redroot pigweed and yellow nutsedge, apply SUTAN+ 10-G at 45 kilograms per hectare.

One cultivation should be made when the corn plants are 7.5 to 15 centimetres tall.

APPLICATION DIRECTIONS

Apply only to well-worked soil that is dry enough to permit thorough mixing with incorporation equipment. Apply to a dry soil surface only. Apply uniformly the recommended rate of SUTAN+ 10-G using equipment designed for application of granular herbicides. Equipment should be carefully calibrated before use and checked frequently during application to be sure equipment is working properly and delivering a uniform distribution pattern. Avoid overlaps that will increase SUTAN+ 10-G dosage above recommended rates as plant injury may occur.

INCORPORATION DIRECTIONS

SUTAN+ 10-G must be mixed (incorporated) into the soil after application. Whenever possible, application and incorporation should be done in the same operation.

Use power-driven cultivation equipment set to cut to a depth of 7.5 centimetres: OR a tandem disc set to cut to a depth of 10 to 15 centimetres followed by a spiked-tooth harrow or some other levelling device which extends beyond the ends of the disc. For thorough mixing, disc in two different directions (cross disc).

CULTURAL PRACTICES FOLLOWING APPLICATION

SUTAN+ 10-G is not persistent in the soil and susceptible weeds germinating late in the season may not be controlled. Cultivate to control these late germinating susceptible weeds, as well as those weeds not susceptible to SUTAN+ 10-G. Do not cultivate deeper than depth of herbicide incorporation.

NOTICE TO BUYER

Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

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