

1995/2000

COMMERCIAL

Net Contents

20 kg

454 kg

680 kg

907 kg

Bulk

SUTAZINE(R) + 18:6 GRANULES

Herbicide

FOR SELECTIVE WEED CONTROL IN FIELD,  
SWEET AND SILAGE CORN ON MINERAL SOILS

READ THE LABEL BEFORE USING

GUARANTEE: Butylate 18.0%  
Atrazine 5.7%  
Related Active Triazines 0.3%

REGISTRATION NUMBER 11761 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-3

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. May be harmful if swallowed.  
Avoid contact with skin and eyes. Avoid inhalation of dusts.

## FIRST AID

If a known exposure occurs or is suspected, immediately initiate the recommended procedures. If further treatment is required, contact a Poison Control Centre, a physician, or the nearest hospital.

IF SWALLOWED: DO NOT induce vomiting. Immediately give large quantities of water. If vomiting does occur, give fluids again. Never give anything by mouth to an unconscious person. Call a physician or the nearest Poison Control Centre immediately.

IF IN EYES: Hold eyelids apart and flush with large amounts of running water for at least 15 minutes. Call a physician.

IF ON SKIN: Flush with large amounts of running water for 15 minutes. Remove contaminated clothing and shoes. Get medical attention if skin irritation occurs. Wash clothing before reuse.

IF INHALED: Remove to fresh air. Get medical attention if respiratory irritation occurs.

## EMERGENCY TELEPHONE NUMBERS

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

Do not store near seeds or fertilizer. Avoid contamination of feed and food. This product is not affected by freezing.

## 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 spend absorbent in a sealable 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

Non Returnable Container: Empty the container thoroughly. Follow provincial instructions for any required additional cleaning of the container prior to its disposal. Make the empty container unsuitable for further use. Dispose of container 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.

Returnable Container: Empty the container thoroughly into the applicator. For bulk bags fold the container and place in the transport box provided. Return all containers to the point of purchase or manufacturer.

#### PRODUCT INFORMATION

SUTAZINE + 18:6 is a selective herbicide which is mixed (incorporated) into the soil for control of weeds listed on this label 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

Make only one application per crop.

After treatment with SUTAZINE + 18:6 do not plant any crop except corn the following year or injury may occur.

Do not use on milo or sorghum. Do not use on corn seed stock.

This product is recommended for use on mineral soils only.

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.

Applied according to directions and under normal growing conditions, the combination 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, improperly placed fertilizers or soil insecticides may create abnormal conditions that weaken crop seedlings. The combination used under these abnormal conditions could result in crop injury.

Care should be taken to avoid use where adjacent desirable trees, shrubs, or plants may be injured as a result of the product leaching through the soil.

### Weeds Controlled

#### Annual Grasses

Barnyard Grass (Water Grass)

Crab Grass

Fall Panicum

Foxtails (Green, Yellow)

Wild Oats

#### Annual Broadleaf Weeds

Lady's-thumb

Lamb's-quarters

Mustards

Purslane

Ragweed  
Redroot Pigweed  
Smartweed  
Volunteer Clovers  
Wild Buckwheat

Perennial Weed

Yellow Nutsedge (Nut Grass)

Existing stands of Yellow Nutsedge (Nut Grass) must be turned under and chopped up thoroughly before treatment.

#### Application Directions

Apply only to well-worked soil that is dry enough to permit thorough mixing with incorporation equipment. Uniformly apply the recommended rate of SUTAZINE + 18:6 using equipment designed for application of granular herbicides. Equipment should be carefully calibrated before use and checked frequently during application to be sure it is working properly and delivering a uniform distribution pattern. Avoid overlaps that will increase dosage above recommended rates as plant injury may occur.

In irrigated areas, do not apply before pre-irrigation.

#### Incorporation Directions

The SUTAZINE + 18:6 must be incorporated into the soil immediately (within minutes) after application to prevent loss of the SUTAN. Whenever possible, application and incorporation should be done in the same operation. Apply the product to well-worked soil, dry enough to permit good soil mixing.

#### Soil Mixing (Incorporation) Before Planting

The following equipment is commonly used for soil mixing (incorporation) before planting. Always follow with Western Rolling Harrows.

TYPE OF EQUIPMENT	WORKING DEPTH	MINIMUM SPEED
S Tyne (Danish) Cultivator*	10-15 cm	8-13 km/hr

C Tyne Cultivator with overlapping sweeps*	10-15 cm	9.5+ km/hr
Tandem Disks (max 45 cm spacing between disks)**	10-15 cm	6.5-9.5 km/hr
Power Driven Cultivator***	5-7.5 cm	ANY

\* Recommended for lighter soils in good tilth only

\*\* For more thorough mixing, (perennial weeds and in heavier soils) cross disk a second time at maximum 10 cm depth.

\*\*\* For control of shallow, annual weeds only.

### Planting

Do not plant seed deeper than 5 centimetres. For SUTAZINE + 18:6 application made before planting, seeding can be done immediately, or it may be delayed up to 2 weeks. To avoid removing SUTAZINE + 18:6 from the row (with loss of weed control in the row), do not move or shape soil after treatment, such as by planting in deep furrows. If it is necessary to work the soil following application and incorporation but before planting, it should be shallow, i.e. no more than 1/2 depth the herbicide was incorporated.

### Application Rates

Note: All doses are expressed as broadcast rates per hectare. For band applications, reduce dosage proportionately depending upon the row spacing and band width to be treated.

For control of annual grasses and annual broadleaf weeds, apply and incorporate 18.75 kilograms of SUTAZINE + 18:6 per hectare.

For control of annual grasses, annual broadleaf weeds and yellow nutsedge (nut grass), apply and incorporate 25 kilograms of SUTAZINE + 18:6 per hectare.

### Cultural Practices Following Application

Should weeds develop, a shallow cultivation or rotary hoeing will generally result in better weed control. When cultivating for

any reason, it should be shallow, i.e. no more than 1/2 the depth the herbicide was incorporated.

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.

\*\*\*\*\*

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.

+))