



SIMAZINE 4% GRANULES HERBICIDE

NOV 2 1987
72-289

Granular Size 15/30

FOR WEED CONTROL IN ORCHARDS & NURSERY STOCK

NOT FOR HOME GARDEN USE

ACTIVE INGREDIENTS:

Simazine (2-Chloro-4, 6-bis (ethylamino)-s-triazine)

4%

INERT INGREDIENTS:

96%

TOTAL

100%

EPA Reg. No. 72-289 ✓

EPA Est. No. 72-PA-1

KEEP OUT OF REACH OF CHILDREN CAUTION ✓ CAUCIÓN

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth; get medical attention.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water. Launder clothing before reusing.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

PLEASE REFER TO THE FOLLOWING FOR ADDITIONAL PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals. CAUTION:—Causes eye irritation. Harmful if inhaled or absorbed through the skin. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

Environmental Hazards: Do not apply directly to water or wetlands. Do not contaminate domestic, livestock or irrigation water supplies, or lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply to sandy soil

Simazine is a chemical which can travel (seep or leach through soil and enter groundwater which may be used as drinking water. Simazine has been found in groundwater as a result of its use as a herbicide. Users of this product are advised not to apply simazine where the water table (groundwater) is close to the surface and where the soils are very permeable, i.e., well drained soils such as loamy sands. Users are advised to consult with their local agricultural agencies to obtain information on the location of groundwater and the type of soil in their area.

*Use as directed
advising
of local
agencies*

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

GENERAL INFORMATION

SIMAZINE 4G controls both broadleaf weeds and grasses. It is most effective as a pre-emergence herbicide and should be applied just prior to, or during, weed emergence. It is non-corrosive and non-inflammable. SIMAZINE 4G acts through the roots and its effect on weeds is therefore dependent upon rainfall to move the chemical into the root zone. Excessively dry soil conditions and absence of rain may result in poor weed control.

DIRECTIONS

SIMAZINE 4G should be distributed uniformly over the soil surface by means of a Cyclone Spreader or other suitable mechanical application. For treatment of small areas, application by hand may be adequate.

NURSERIES: To control broadleaf weeds and grasses on Elm, Austrian Pine, Balsam Fir, Barberry, Blue Spruce, Boxelder, Bush Honeysuckle, Caragana, Cotoneaster, Douglas Fir, Honey Locust, Juniper, Multiflora Rose, Norway Spruce, Red Cedar, Red Oak, Red Pine, Rhododendron, Rose, Russian Olive, Scotch Pine, Siberian Elm, White Cedar, White Pine, Yew (*Taxus* spp.). Apply 50 to 75 lbs. of SIMAZINE 4G per acre following and prior to weed emergence. Apply only to trees which have been established one year or more.

NON-BEARING APPLE, SOUR CHERRY, PEACH AND PEAR TREES FOR USE AROUND YOUNG TREES ONLY: For Control of Annual Weeds and Grasses. Use 150 to 200 lbs. per acre. Apply early Spring (Feb. or March) during dormant season. Apply only to trees which have been established one year or more.

RE-ENTRY AND ADDITIONAL APPLICATION RESTRICTIONS FOR AGRICULTURAL CROPS REQUIRING FARMWORKER HAND LABOR TASKS

Do not apply this product in such a manner as to directly, or through drift, expose workers or other persons. The area treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until granules have settled. Protective clothing means at least a hat or other suitable head covering, a long-sleeved shirt and long-legged trousers or a coverall type garment (all closely woven fabric covering the body), shoes and socks.

Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in treated area or in an area about to be treated with this product. Instruct workers of the area or fields that must be vacated and not re-entered until granules have settled. Acquaint workers with the information appearing on this label under "Hazards to Humans and Domestic Animals" and "Statement of Practical Treatment". When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: 1) The name of this product; 2) Date of application; 3) The statement: "Do not enter without appropriate protective clothing until granules have settled."; 4) The information given under "Hazards to Humans and Domestic Animals" and "Statement of Practical Treatment" that is appropriate in case of accidental exposure.

DIRECTIONS FOR USE ON AGRICULTURAL CROPS REQUIRING FARMWORKER HAND LABOR TASKS

APPLES (Bearing): To Control Annual Weeds and Grasses: Apply 50 to 100 lbs. per acre in Spring before weeds emerge. Do not apply to foliage or fruit.
BLUEBERRIES, BLACKBERRIES, BOYSENBERRIES, LOGANBERRIES, AND RASPBERRIES: To control Broadleaf Weeds and Grasses: Apply 50 to 100 lbs. per acre in Spring before weeds emerge and before bud break, or broadcast in Fall. Do NOT apply when fruit is present. Do not apply to foliage.

STORAGE AND DISPOSAL

Store in a dry place. Do not contaminate water, food or feed by storage or disposal. Store in tightly closed, original container in a locked area away from children and domestic animals. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal — Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

LIMITED WARRANTY: The use of this material being beyond our control and involving elements of risk to human beings, animals and vegetation, we do not make any warranty, express or implied, as to the effects of such use, when this product is not used in accordance with the directions as stated on this label.

57M GP

Batch No:

F.N. 2429

Prod. No. 14584

Manufactured By
MILLER CHEMICAL & FERTILIZER CORPORATION
Hanover, Pennsylvania 17331, U.S.A.

NET WEIGHT: 40 POUNDS