

RESTRICTED USE PESTICIDE

FOR SALE TO AN APPLICATION ONLY BY CERTIFIED APPLICATORS
OF PERSONS UNDER THEIR DIRECT SUPERVISION

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72-564



ALFALFA WEEP AND FEED

herbicide - Fertilizer Combination

FOR WEED CONTROL IN ALFALFA AND ALFALFA-ORCHARDGRASS MIXTURES
GROWN IN THE NORTHEASTERN STATES

Ingredients For Weed Control

ACTIVE INGREDIENT:

Sirazine (2-chloro-4, 6-bis [ethylamina] -s-triazine)*..... 0.25%

INERT INGREDIENTS:..... 99.75%

Ingredients For Plant Food

Total Nitrogen (N)..... 0.00%

Available Phosphoric Acid (P₂O₅)..... 15.00%

Soluble Potash (K₂O)..... 30.00%

TOTAL..... 100.00%

*90-15-30 Fertilizer with Sirazine Contains 0.25% Sirazine or
5 lbs. per ton

EPA Reg. No. 72-564

EPA Est. No. 72-PA-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

CAUCIÓN

ACCEPTED
JAN 29 1985

72-564

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

TO THE USER: If you cannot read English, do not use this product
until the label has been fully explained to you.

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 person.

IF INHALED: Remove victim to fresh air. If not breathing, give arti-
ficial 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.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

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

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 known to leach through soil, and has been found in ground water as a result of agricultural use. Users are advised not to apply in areas where soils are permeable; i.e., well drained, and which overlie shallow aquifers, particularly those currently being used for drinking water. Consult with the pesticide state lead agency for information regarding soil permeability and aquifer locations in your area.

DIRECTIONS FOR USE

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

GENERAL INFORMATION

This mixture is formulated especially for weed control in alfalfa. The active herbicide ingredient, Simazine, enters weeds mainly through their roots and its effect on weeds is, therefore, dependent upon rainfall or irrigation to move the chemical into the root zone. Very dry soil conditions and the absence of precipitation may result in poor weed control.

Simazine controls the following annual broadleaf and grass weeds: pigweed, chickweed, spewell, henbit, shepherds-purse, knavel (German moss), farnow (pearycross), seedling yellow rocket (wintercross), pepper grass, downy brome, kochia, lambquarters, and wild oats.

DIRECTIONS

This mixture should be uniformly applied broadcast on alfalfa fields. Spinner type and gravity-flow type fertilizer applicators should be accurately calibrated to apply the proper amount per acre and to give uniform coverage. With gravity-flow applicators use deflectors under the fertilizer box where the mixture is dropped to help fan it out and assure uniform coverage. Do not overlap during application or injury may occur to the alfalfa. Wash application equipment thoroughly with clean water immediately after use. Application should be made at the rates listed below in fall but prior to snow cover or permanently frozen ground conditions. Alfalfa may be actively growing, semi-dormant or dormant at the time of application (unless otherwise stated). Established Pure Stands of Alfalfa (Alfalfa stands which have been growing for at least one year prior to treatment). Uniformly broadcast at the rate of 500 lbs. per acre (1.25 lbs. per acre active herbicide). Do not use on sandy or silty loam soil as injury may occur. Alfalfa Stands Less Than One Year Old Pure stands of alfalfa which have been seeded in the spring (prior to June 1st) and have become well established may be treated in the fall by uniformly broadcasting 325 lbs. per acre (0.81 lbs. per acre active herbicide). Do not use more than this rate per acre regardless of soil type. Alfalfa-Orchardgrass Mixtures Mixtures of alfalfa-orchardgrass which have been established for more than 1 year may be treated in the fall, after they have gone dormant, by uniformly broadcasting 325 lbs. per acre (0.81 lbs. per acre active herbicide). Do not use more than this rate per acre regardless of soil type. Precautions: 1) Use this fertilizer-Simazine mixture only in geographic areas where frost occurs and alfalfa goes into a dormant stage or injury may occur.

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2) Make only one application per year or injury may occur. 3) Do not use on sand or loamy sand soil types or injury may occur. 4) Applications made to alfalfa growing on highly calcareous or highly alkaline soils may result in crop injury. 5) Do not apply on snow or frozen ground. 6) Simazine treated alfalfa land should not be planted to any rotational crop except corn for the growing season following application or injury may occur.

NOTE: Allow 30 days between last application and grazing to dairy and beef cattle and sheep, and 60 days between last application and cutting for hay.

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.

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