

0 - 10 - 40 + 0.25 Simazine Herbicide Fertilizer Combination

Herbicide Ingredients Active Ingredient: Simazine (2 chloro 4, 6 bis lethylaminoi s triazine* 0.25% Inert Ingredients: 99.75°ა 100.00% Fertilizer Guaranteed Amalysis 0 -10 - 40 Total Nitrogen (N) 0.**00**% Available Phosphoric Acid (P₂0₅) 10.00% 40.00°_e

ACCEPTED	JAN 1 0 1974 THE FEDERAL INSECTIONS TO MISSISSE AND ROBENTICIDE ACT TO MISSISSE TO MISSISSE TO ATTACHLE COMMENTS

CAUTION: Keep Out of Reach of Children Harmful if swallowed. Avoid inhalation of dust. Avoid contamination of food and feed.

0 10 40 Fertilizer with Simazine Contains 0.25% Simazine or 5 lbs. per ton

Do not contaminate domestic or irrigation water supplies or lakes, streams or ponds. Do not reuse container. Destroy when empty. Store in a dry place.

U.S. Patent No. 2,891,855

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 effection 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 most annual broadleaf and grass weeds such as: pigweed, chickweed, speedwin henbit shepherder her knawel (German moss), fanweed (pennycless), seedling yellow rocket (wintercress), pepper grass, downy from likochia i imbsque

DIRECTIONS

READ THESE ENTIRE DIRECTIONS AND WARRANTY OF SALE USE STRICTLY IN ACCORDANCE WITH LABLE LAD FORS WARNINGS, AND DIRECTIONS

This mixture should be uniformly applied broadcast on alfalfa fields. Spinner type and gravity-flow type tertilizer applicator, smooth be accurately calibrated to apply the proper amount per acre and to give uniform coverage. With gravity flow applicators use dethe fors an der the fertilizer box where the mixture is dropped to help fan it out and assure uniform coverage. Do not overlap during apple at on 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, sense dormar for dormant at the time of application (unless otherwise stated).

Established Pure Stands of Alfalfa (Alfalfa stands which have been growing for a least one year price to treatment

Uniformly broadcast at the rate of 300 to 500 lbs, per acre (0.75 to 1.25 lbs, per acre active herbicide). U > 300 lbs, A rate for surely loain. soil types, intermediate rate for loam soil types, and 500 lbs. A rate for clay soil types.

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 300 to 325 lbs. per acre (0.75 to 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 one year may be treated in the fall, after they have gone dormant, by uniformly broadcasting 300 to 325 lbs, per acre it 75 to 0.81 lbs, per acre active her bicide). Do not use more than this rate per acre regardless of soil type.

Precautions 1) Use this Fertilizer Sim azine mixture only in the Northeast and North Central States, where frost occurs and alfalfa goes into a dormant state or injury may occur. 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 irop 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

WARRANTY: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of mer chantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably, oreseeable to seller and buyer assumes the risk of any such use. Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values, etc.

NOTE This pesticide is to be sold ONLY in this original unbloken package

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