

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

9198-131

DATE OF ISSUANCE

OCT 25 1994

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Andersons Fertilizer with
1.54% Feas

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Andersons
P.O. Box 119
Maunee, WI 53537

BEST AVAILABLE COPY

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(e)(7)(A) provided that you:

1. Submit all data required for registration/reregistration of your product under FIFRA section 3(c)(1) and you will keep the Agency advised of all registrants of similar products to permit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 9198-131"

3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, this registration will be subject to cancellation in accordance with FIFRA sec. 3(e). Your release for shipment of the product constitutes acceptance of these conditions.

A copy of your label is enclosed for your records.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

RJ

DATE

OCT 25 1994

THE ANDERSONS

FERTILIZER WITH 1.54% TEAM

ACTIVE INGREDIENTS:

*N-butyl-N-ethyl-a,a,a-trifluoro-2,6-dinitro-p-toluidine	1.030%
Trifluralin (a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine	0.515%

INERT INGREDIENTS:	<u>98.455%</u>
	100.000%

*Team™ the registered trademarks for Dow Elanco's Combination of benefin and trifluralin.

EPA REG. NO. 9198-(TO BE ASSIGNED)

EPA EST. NO. 9198-OH-1

NET WT. 50 LBS.

GUARANTEED ANALYSIS

Total Nitrogen (N).....	
Available Phosphoric Acid.....	
Soluble Potash (K ₂ O).....	

ACCEPTED
COMMENTS
EPA Letter Initials

JUL 25 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the purpose of registration under FPA...

9198-131

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

CAUTION CUIDADO

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

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING Causes eye irritation. Do not get in eyes. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust and contact with skin or clothing. The granular formulation may cause skin sensitization reactions in certain individuals. Use eye protection and protective clothing such as coveralls, a long-sleeved shirt and impermeable gloves when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

BEST AVAILABLE COPY

FIRST AID

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Call a physician.

If swallowed: Call a physician or Poison Control Center. Drink promptly a large quantity of milk, egg white, gelatin solution, or, if these are not available, large quantities of water. Avoid alcohol.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If inhaled: If breathing difficulty occurs, move individual to fresh air and get medical attention.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs and domestic water supplies. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **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 or local authorities, by burning. If burned, stay out of the smoke.

THIS PRODUCT kills the seeds of annual bluegrass (*Poa annua*), smooth and hairy crabgrass, goosegrass (silver crabgrass or crowfoot), braryardgrass (watergrass) and green and yellow foxtail as they germinate, when applied as directed. At the same time, the premium quality fertilizer provides an excellent start for the growing season.

Use caution to confine product to intended application area, as the active ingredients may stain concrete, plastic or other materials.

Established bluegrass, ryegrass, fescue, zoysia, bermuda, St. Augustine, Bahiagrass and Centipedegrass turfs will not be damaged when this product is applied directly.

BEST AVAILABLE COPY

WHEN TO APPLY

All of the summer annual grasses do not germinate at the same time. If application timing does not coincide with the normal germination period of any of the annual grass weeds listed on this label, weed control results may be erratic or poor.

Any cultural practices that disturb the soil, such as certification or verticutting, should be done prior to application.

1. Spring germinating summer annual grasses-crabgrasses, foxtails and barnyardgrass-
Northern (cool season) turfgrasses-
For preemergence control, apply 3 pounds per 1,000 sq. ft.
in the spring one to two weeks prior to the onset of conditions
favorable for annual weed grass seed germination.
Southern (warm season) turfgrasses-
For preemergence control, apply 3 to 4.5 pounds per 1,000 sq. ft.
in the late winter or early spring one to two weeks prior to the onset of conditions
favorable for annual weed grass seed germination.
In areas of the United States where germination of the annual weed grass species
continues for extended periods of time, a second application at the recommended rate
may be made 8 to 10 weeks after initial treatment for continued control.
2. Late spring, early summer germinating annual grasses-
Although classified as a summer annual grass, goosegrass normally germinates 4 to 6
weeks later than crabgrass, foxtails and other summer annual grass species. Applications
should, therefore, be timed accordingly.
Northern (cool season) turfgrasses-
For preemergence control, apply 3 pounds per 1,000 sq. ft. in the late spring or early
summer one to two weeks prior to the expected germination of goosegrass.
Southern (warm season) turfgrasses-
For preemergence control, apply 3 to 4.5 pounds per 1,000 sq. ft. in the late spring or
early summer one to two weeks prior to the germination of goosegrass

NOTE: Northern and Southern turfgrasses. In areas of the United States where preemergence control of both early germinating annual grasses (crabgrass, foxtails and barnyardgrass) and the later germinating goosegrass is desired, two applications at the recommended rate spaced 8 to 10 weeks apart may be made to provide full season control of these annual grass species.

3. *Poa annua* (annual bluegrass)-
In areas of heavy infestation of annual bluegrass, its elimination will temporarily result
in thin turfgrass areas. The fertilizer component of this product will encourage the
existing turfgrasses to fill in these thin areas previously occupied by annual bluegrass.
Northern (cool season) turfgrass-
For preemergence control, apply 3 pounds per 1,000 sq. ft. in late summer or early fall
and again in late winter or early spring one to two weeks prior to the expected
germination of annual bluegrass.
Southern (warm season) turfgrasses-
For preemergence control, apply 4.5 pounds per 1,000 sq. ft. in the late summer or early
fall one to two weeks prior to the expected germination of annual bluegrass. In southern
areas of the United States where germination of annual bluegrass continues for extended
periods of time, a second application of 6 pounds per 1,000 sq. ft. can be made 10 to 12
weeks after the initial treatment.

BEST AVAILABLE COPY

5 of 6

RESEEDING

Chemicals that effectively control annual weed seeds may also affect new desirable turfgrass seedlings. Reseeding should be delayed for at least 6 weeks after application. When reseeding, it is essential that proper cultural practices such as soil cultivation, irrigation and fertilization be followed. For satisfactory reseeding results, the amount of seed used should be increased and equipment designed to place seed in contact with the soil should be employed. When using at the highest recommended rate, reseeding should be delayed 12 to 16 weeks after application.

HOW TO APPLY

For most effective annual weedgrass control, make application uniformly over your lawn area with no skips or misses; annual weedgrass will be uninhibited in untreated areas. Determine the correct amount of product for your lawn; 30 lbs. covers 10,000 sq. ft. (100 x 100 ft.); this is at the rate of 3 lbs. per 1,000 sq. ft. Do not over-apply or under-apply. Refer to the table below as a guide for setting your spreader. Settings may vary with lawn surface, individual spreaders and rate of walk. Check your spreader on a small area to be certain you are applying at the rate of 3 lbs. per 1,000 sq. ft.

SUGGESTED SPREADER SETTINGS (Available at Final Printing)

Helpful Application Techniques for Applying

When using a drop type spreader, a splash board mounted under the hopper will help dispense granules more evenly. A chain fastened to the side of your spreader will leave a marked or scuffed turf area to follow and help prevent missed areas. Early morning applications when the wind is calm and dew is on the ground are ideal. Wheel tracks are easy to follow and granules can be spread uniformly. Small area application is easy using a small rotary applicator. To insure proper coverage and avoid missed areas, early morning treatment when wheel tracks are evident in the dew and the wind is calm are ideal.

BEST AVAILABLE COPY

PRECAUTIONS

Apply THIS PRODUCT to the turf prior to the germination of weed grasses, since it will not control established weeds. Do not apply in the spring to turfgrasses planted the previous fall. In bermudagrass areas that have been overseeded with winter grasses, a spring application may thin the overseeded grasses. Do not apply to bentgrass, putting greens, or dichondra, nor newly-sprigged areas of bermudagrass, St. Augustine, or Centipedegrass until these turfs are well established.

WARRANTY

MANUFACTURER warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonably fit for the purposes set forth in the Directions for Use. **EXCEPT AS SO WARRANTED, THE PRODUCT IS SOLD AS IS. MANUFACTURER MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.**

The manufacturer's directions regarding use of this product are based upon tests believed to be reliable. All statements made concerning this product apply only when used as directed, under normal use conditions. **FOLLOW DIRECTIONS CAREFULLY.** Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the manufacturer. Buyer assumes all risks of use, storage or handling of this product.

Manufactured by:

**THE ANDERSONS LAWN FERTILIZER DIVISION
P.O. BOX 119
MAUMEE, OH 43537**