

1471-150

02/24/1987

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ELANCO

ID 5920

Team

TM

2G

TM

ACCEPTED

FEB 24 1987

U.S. Department of Agriculture
Animal and Plant Health Inspection Service
Registration Division
EPA Reg. No. 1471-150

Net Weight 50 Pounds

A selective preemergence herbicide for the control of crabgrass and most other annual weed grasses on lawns and golf courses in established:

- | | | |
|------------------------------|-----------------------|---------------------------|
| Bluegrass (perennial) | Bahiagrass | St. Augustinegrass |
| Ryegrass (perennial) | Bermudagrass | Zoysiagrass |
| Fescue | Centipedegrass | Bentgrass Fairways |

Active Ingredients:

- N*-butyl-*N*-ethyl- α,α,α -trifluoro-2,6-dinitro-*p*-toluidine 1.33%
- trifluralin: α,α,α -trifluoro-2,6-dinitro-*N,N*-dipropyl-*p*-toluidine 0.67%
- Inert ingredients 98.00%

Contains 1 pound active ingredient per 50 pound bag

Team™—the trademark for Elanco Products—benefin plus trifluralin...
(benefin plus trifluralin, Elanco)™

Keep Out of Reach of Children.

CAUTION

See back of bag for additional precautionary statements.

EPA Reg. No. 1471-150
FN 1195

EPA Est. 1145-IL-1; 32761-MO-3; 1191-SC-1
Superscript used is first letter of lot number.

Directions for Use

Read All Directions Carefully
Before Applying

See Literature in Pocket of Bag for Complete Directions for Use.

Apply this product only as specified on this label or in literature published by Elanco Products Company.

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



Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust and contact with skin, or eyes. Use eye protection and protective clothing such as coveralls, a long-sleeved shirt, and impermeable gloves when handling this product.

Statements of Practical Treatment

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

If inhaled: If discomfort occurs, remove individual to fresh air. Get medical attention if breathing difficulty occurs.

Environmental Hazards

Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Storage: Store in original container only. In case of leak or spill, contain material and dispose as waste.

Pesticide Disposal: Do not contaminate water, food, or feed by storage or disposal. 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.

Disclaimer of Warranties

The manufacturer makes no warranties concerning this product or its use, which extend beyond the description on the label. All other warranties, expressed or implied, including but not limited to, any implied warranties of merchantability and fitness for a particular purpose, are disclaimed. All statements concerning this product apply only when used as directed.

Limitation of Damages

Elanco's liability, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the return of the amount of the purchase price of the Team 2G and under no circumstances shall Elanco be liable for special, indirect or consequential damages.

Elanco Products Company • A Division of Eli Lilly and Company
Indianapolis, IN 46285, U.S.A.

Appropriate Spreader Settings As A Guide For Calibration
(for applying Team 2G in one pass over the turf.)

Note: These settings are provided as suggested starting points in calibrating each individual spreader. Since no two spreaders are alike, these settings are not intended to be used as absolute recommendations by Elanco Products Company or the spreader manufacturer.

Spreader Type	Spreader Setting Necessary To Apply Pounds Formulated Product Per Acre		
	75 lbs/A	100 lbs/A	150 lbs/A
Gandy: Model 10A series, 6, 8, 10, 11, 12, 20 and 30 ft. (based on tractor speed of 5 mph)	26	30	36
Model 10T series, 6, 8, 10, 11, 12, 20, and 30 ft. (based on tractor speed of 5 mph)	28	32	39
Turf Tender, 24, 30, 42 inch (based on tractor speed of 3 mph)	24	26	28.5
600 Series, 2, 4, and 5 ft. (based on tractor speed of 3 mph)	15.5	18	22
Scott: Rotary Model R-8	G	G½	1½
Drop Spreader	3%	3½	4%
Lesco: Lesco Spreader (Note: set 3rd adjustable hole 1 notch from open)		F½	H¼
Cyclone: Models B1, 33, 96, BSSB and BPI at 200 ft/min.	3%	3½	3½
Model 100 at 200 ft/min.	3½	3½	3½
Model 93 (based on tractor speed of 4 mph)	4½	5½	6½
Model 99 (based on tractor speed of 4 mph)	4¼-4½	4½-5	6
Model BPI (based on tractor speed of 4 mph)	4-4½	4½	5½
Spyker: Spyker	3.1	3.3	3.7
Lely: Model W and H (based on tractor speed of 4.5 mph)	2	3	4
Vicon: Model 402 (with seed ring) Swath width 20', 5 mph speed	19	24	28

Precautions

Apply Team to the turf prior to the germination of weed grasses since Team will not control established weeds. Team may thin established annual bluegrass (*Poa annua*) turfs and fine-leaved fescues at rates above 15 pounds per acre (1.5 pounds active ingredient). Team should not be applied in the spring to turfgrass planted the previous fall. In bermudagrass areas that have been overseeded with winter grasses, a spring application of Team may thin the overseeded grasses. Because of varying cultural practices, Team should not be used on putting greens. Team should not be used on dichondra. Team should not be applied to newly sprigged areas of bermudagrass, St. Augustinegrass, centipedegrass or zoysiagrass until these turfs are well established.

100 pounds per acre (2 pounds active ingredient).

Literature revised January 24, 1986

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PI 3031 AMP

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Team 2G

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Bahiagrass	Centipedegrass	St. Augustinegrass
Bermudagrass	Fescue	Zoysiagrass
Bluegrass (perennial)	Ryegrass (perennial)	Bentgrass Fairways

Active Ingredients:
N-butyl-N-ethyl- α,α,α -trifluoro-2,6-dinitro-p-toluidine 1.33%
Trifluralin, α,α,α -trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine 0.67%
Inert Ingredients 98.00%

Contains 1 pound active ingredient per 50 pound bag

Team™—the trademark for Elanco Products—benefin plus trifluralin—(benefin plus

EPA Reg No. 1471-150

trifluralin, Elanco)

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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.

Directions for Use

Read All Directions Carefully Before Applying

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Team is a preemergence herbicide which is applied to established turfgrasses for the control of annual bluegrass (*Poa annua*), smooth and hairy crabgrass, goosegrass (silver crabgrass or crowfoot), barnyardgrass (watergrass) and green and yellow foxtail. Team controls these annual weeds by killing their seeds as they germinate. Apply Team before these annual weeds begin to germinate since it does not control established weeds.

When Team is applied as directed, the following established turfgrasses are tolerant:

Bahiagrass	Fescue	St. Augustinegrass
Bermudagrass	Kentucky bluegrass	Zoysiagrass
Centipedegrass	Perennial ryegrass	Bentgrass Fairways

Team will not harm most nearby established ornamental trees and shrubs.

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Application Directions

Rates, Frequency and Timing of Application

Successful preemergence control of the annual grass weeds listed on this label requires proper timing of application.

Apply Team approximately one to two weeks prior to the germination of annual grass weeds. All 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. Optimum weed control performance will be obtained if treated areas are irrigated soon after application.

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

1. Spring germinating summer annual grasses—crabgrasses, goosegrasses, foxtails and barnyardgrass

A. Northern (cool season) turfgrasses

For preemergence control, apply ~~75 to 100 pounds~~ 100 to 150 pounds (2 to 3 pounds active ingredient) of Team per acre in the spring one to two weeks prior to the onset of conditions favorable for annual weed grass seed germination. Where heavy goosegrass pressure exists, use the rate of 150 pounds of Team per acre.

B. Southern (warm season) turfgrasses

For preemergence control, apply 100 to 150 pounds (2 to 3 pounds active ingredient) of Team per acre 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 of Team at the recommended rate may be made 10 to 12 weeks after initial treatment for continued control.

2. *Poa annua* (annual bluegrass)

In areas of heavy infestation of annual bluegrass, its elimination will temporarily result in thin turfgrass areas. Proper fertilization, irrigation and soil incorporated reseeding will encourage existing desirable turfgrasses and newly planted seedling turfgrasses to fill in these thin areas previously occupied by annual bluegrass.

A. Northern (cool season) turfgrasses

For preemergence control, apply 100 pounds (2 pounds active ingredient) of Team per acre in late summer or early fall and again in late winter or spring one to two weeks prior to the expected germination of annual bluegrass.

B. Southern (warm season) turfgrasses

For preemergence control, apply 150 pounds (3 pounds active ingredient) of Team per acre 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 Team at 150 pounds per acre can be made 10 to 12 weeks after the initial treatment.

100 to 150 pounds (2 to 3 pounds active ingredient)

For application to smaller areas, apply the following amounts of Team.

	Team Per Acre	Team 1000 Sq Ft
<i>Delete</i>	75 pounds	<i>Delete</i> 1-1/4 pounds
	100 pounds	2-1/4 pounds
	150 pounds	3-1/2 pounds

Reseeding

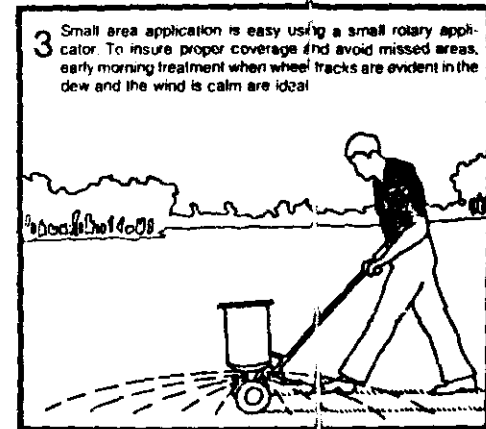
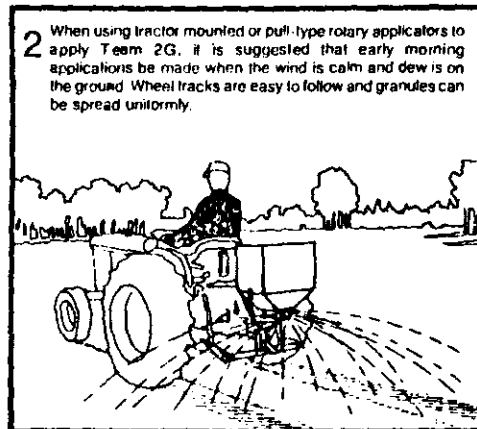
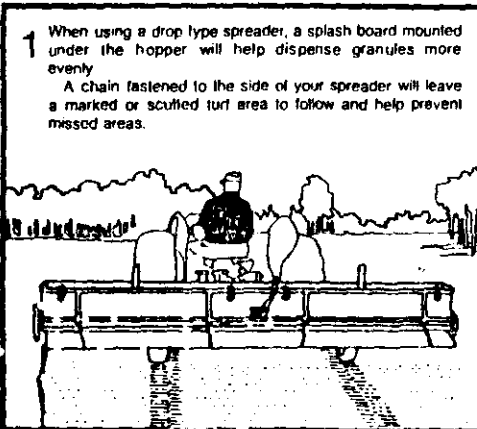
Chemicals that effectively control annual weed seeds may also affect new desirable turfgrass seedlings. ~~Reseeding should be delayed for at least 6 weeks after applying Team.~~ When reseeding, it is essential that proper cultural practices such as soil cultivation, irrigation and fertilization be followed.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

Application Equipment

Apply Team evenly over the turfgrass area without skips or misses. A more uniform application can be made by spreading half the required amount over the area and then applying the remaining half at right angles. Both drop type and rotary type spreaders may be used. Avoid the use of spreaders which would apply the material in narrow, concentrated bands. For best results use equipment designed to apply granular herbicides and insecticides. Calibrate applicators prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly.

Reseeding should be delayed 8 weeks after application of TEAM at the 100 pound (2 pound active ingredient) rate and 12-16 weeks after the 150 pound (3 pound active ingredient) rate.

Helpful Application Techniques For Applying Team 2G



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