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PM 25
10/82-133

ACCEPTED
AUG 12 1987
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10182-133

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TRIMMITTM 2SC
PLANT GROWTH REGULATOR
for Turfgrass

ACTIVE INGREDIENT:

Paclobutrazol	
(+)-(R*,R*)-β -[(4-chlorophenyl)methyl]-α-	
(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol.....	22.3%
INERT INGREDIENTS:.....	77.7%
	TOTAL.....100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautionary Statements and Statement of Practical Treatment.

ICI Americas Inc.
Agricultural Products
Wilmington, Delaware 19897

EPA Est. No.
EPA Reg. No.

Net Contents:
Batch No.:

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Wear protective clothing, long-sleeved shirt, and rubber gloves. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

STATEMENT 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.

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

For 24-hour emergency assistance, call (302) 575-3000.

ENVIRONMENTAL HAZARDS: Do not contaminate water by cleansing of equipment or disposal of wastes. Do not apply directly to water or wetlands.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

STORAGE: Keep container closed when not in use. Do not store near food or feed. Protect from freezing. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative of the nearest EPA Regional Office for guidance.

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DIRECTIONS FOR USE

Read all label directions carefully before use.

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

GENERAL INFORMATION

TRIMMIT is a plant growth regulator for turfgrass that slows grass growth for up to three months after application. The frequency of mowing can be reduced by up to 50% during the period of effective retardation. Used alone, TRIMMIT will not prevent seedhead production, and tank mixtures or a spray program using an appropriate seedhead control agent (EMBARK, LIMIT) are required in situations where seedhead visibility is a problem. Use of TRIMMIT on fine turf should be accompanied by moderate to high fertility to maintain turfgrass appearance and reduce discoloration. Some grasses (e.g., Poa annua) can be more retarded than others leading to selective control after prolonged use.

APPLICATION

Apply TRIMMIT in 25 to 50 gallons of water per acre according to Table 1. The spray solution must be distributed uniformly within the treatment area to reduce uneven effects.

For maximum benefit, apply about two weeks before the onset of rapid grass growth in the spring. TRIMMIT alone will not retard growth for several days following application, and normal mowing may be required during this period. Post-application rainfall or irrigation is required to activate TRIMMIT, since it must be taken up through the root system.

Applications can also be made prior to the fall flush of growth. The use of TRIMMIT for selective Poa annua control should involve both a spring and a fall application. Do not apply to the same area more than twice in one year.

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Table 1

Use On Amount of TRIMMIT 2SC Per:
Acre 1000 Sq Ft

Cool-Season Species

Medium to rough turf ^{a/}	0.1-2.0 qt	-
Fine turf ^{b/}	0.5-1.0 qt	0.4-0.8 fl oz
<u>Poa annua</u> control	0.5-1.0 qt	0.4-0.8 fl oz

Warm-Season Species

St. Augustinegrass	0.5-1.0 qt	0.4-0.8 fl oz
Tifway 419 hybrid bermudagrass	0.5-1.0 qt	0.4-0.8 fl oz

a/ The addition of 1/2 to 1/4 lb ai/A of EMBARK PGR is recommended for seedhead control under medium to rough conditions where mowing must be reduced substantially. Medium to rough turf refers to grassy areas maintained primarily for utilitarian rather than aesthetic purposes (e.g. parks, roadsides).

b/ The addition of 1.5 to 2.0 lb ai/A LIMIT PGR is recommended for enhanced activity and seedhead control if a mowing reduction of greater than 40% is required. Fine turf refers to well maintained grassy areas intended for primarily aesthetic purposes (e.g. lawns).

Notes

- Shake container thoroughly before use.
- Do not apply during periods of drought or frost.
- Do not mow treated grass for at least three days following application.
- Broadleaf weeds are not significantly affected by TRIMMIT. To control the growth of weeds, treat with an appropriate herbicide when weeds are actively growing. Carefully follow label directions.
- Use the higher rate of TRIMMIT 2SC when a longer retardation effect is required.
- Do not use on areas to be cultivated for food or food crops or to be resown with grasses within two years of treatment.
- Do not use on turf within the first year after sowing.
- Do not apply more than 4 qts per acre per year (2 lb ai/A).
- Do not graze treated areas or harvest for forage or hay.

TRIMMIT/PGR

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