by others.

WASHINGTON, DC 20460

P.O. BOX 540

Enclosure

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ATTACHMENT IS APPLICABLE	SEOT ATAICABLE COLT
SIGNATURE OF APPROVING OFFICIAL	12/15/1
EPA Form 8570 (Rev. 5-76) PREVIOUS	EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

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15 OCT 1992

Parker Fertilizer + 0.2% Dimension

FOR PROFESSIONAL TURF APPLICATOR USE ONLY

Parker Fertilizer + 0.20% Dimension is a selective herbicide that provides preemargence control of listed annual grasses and broadleaf weeds in established cool and warm-season turfgrasses in lawns and ornamental turf.

EPA Reg. No. 8660-XXX

Dimension is a registered trademark of Monsanto Company.

Read the entire label before using this product.

Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

CAUTION:

CAUSES BYE IRRITATION.

HARMFUL IF INHALED.

Avoid contact with eyes or clothing.

Avoid breathing dust.

Wash thoroughly with soap and water after handling.

Remove contaminated clothing and wash before reuse.

Prolonged or frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.

FIRST AID: IF IN EYES, immediately flush with plenty of water. Get medical attention if irritation persists.

IF INHALED, remove individual to fresh air. Seek medical attention if breathing difficulty develops.

In case of an emergency involving this product, Call Collect, day or night,

(314) 694-4000.

Environmental Hazards

This pesticide is toxic to fish. Drift or runoff may adversely affect aquatic organisms. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

BIRD CAUTION:

While avian toxicology studies have shown low acute toxicity to birds, the potential for avian reproduction effects is being evaluated. To reduce potential exposure to birds, do not apply this product in split applications; make only one application per season; do not apply more than 250 pounds of this product per acre (0.5 lb ai/A). Avoid known bird nesting sites and areas where birds are actively feeding when applying this product.

ACTIVE INGREDIENTS:

*Dithiopyr, 3,5-pyridinedicarbothioic acid, 2-(difluoromethyl)-4-	
(2-methylpropyl)-6-(trifluoromethyl)-	****
S,S-dimethyl ester	0.20

*This product contains 0.10 pound of the active ingredient, dithiopyr;; per 50 pound bag.

Product protected by U.S. Patent No. 4,692,184. Other patents pending.

DIRECTIONS FOR USE					
It is a violation of Pederal law to use this product in any manner					
inconsistent with its labeling.					
For information on the use of this product call 1-800-633-6560 ext 818					
Storage and Disposal					
Storage and Disposal					

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

STORAGE:

Store this product in original container only. In case of spill, sweep up material and dispose of material according to label directions.

DISPOSAL:

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures.

Do not reuse emptied container.

Completely empty bag into application equipment. Dispose of emptied bag(s) in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

This product is a selective herbicide that provides preemergence control of crabgrass and other susceptible annual grasses and broadleaf weeds, in established lawns and ornamental turi. This product will not harm nearby established ornamentals when used according to label directions.

PRECAUTIONS

For best results, cultural practices that disturb the soil, such as core aerification or verticutting, should be done before application of this product. Turfgrass should be allowed to recover from these cultural practices prior to application of this product. Irrigation or rainfall

within 7 days after application may improve the performance of this product. \checkmark

Reseeding or Sprigging: Reseeding, overseeding, or sprigging of treated areas within 4 months after application of this product may inhibit the establishment of desirable turfgrass. When reseeding or overseeding, proper cultural practices such as soil cultivation, irrigation and fertilization should be followed. For best results, use mechanical or power seeding equipment (slit seeders) designed to give good seed to soil contact.

This product may be used on seeded, sodded, or sprigged turfgrass that are well-established. Allow the turf to develop a good root system and uniform stand before application.

Use of this product on golf greens is not recommended.

Use of this product on turfgrass not well-established, weakened by weather, or mechanical related stress may increase the potential for injury.

DO NOT apply over-the-top of desirable flowers, vegetables, shrubs or trees.

DO NOT use clippings from treated turf for mulching around vegetables or fruit trees.

DO NOT allow domestic animals to feed or forage on the treated turf.

TURFGRASSES

When applied as directed under the conditions described, the following established turgrasses are tolerant to this product:

Cool-Season Grasses

Bentgrass, creeping
Agrostis stolonifera

Bluegrass, Kentucky Poa pratensis

Fescue, fine*
Festuca rubra

Fescue, tall
Festuca arundinacea
Ryegrass, perennial
Lolium perenne

Warm-Season Grasses

Bahiagrass Paspalum notatum Bermudagrass
Cynodon dactylon

Buffalograss
Buchloe dactyloides

Carpetgrass Axomopus affinis

Centipedegrass
Eremcohloa ophiuroides

Kikuyugrass Pennisetum clandestinum

St. Augustinegrass
Stenotaphrum secundatum

Zoysiagrass Zoysia japonica

*The following fine fescue varieties have been found to be sensitive to this product: 'Atlants', 'Banner', 'Beauty', 'Bilgart', 'CF-2', 'Enjoy', 'HF-93', 'Highlight', 'Ivalo', 'Koket', 'Majenta', 'Mary', 'Pennlawn', 'Tamara', 'Tatjana', 'Walforf' and 'Waldina'.

APPLICATION DIRECTIONS

This product provides preemergence control of listed annual grasses and broadleaf weeds when applied prior to their germination in established turfgrass.

Control of Annual Grasses and/or Annual Broadleaf Weeds

This product should be applied prior to the germination of annual grasses and/or broadleaf weeds. Use the higher recommended use rates where weed infestations are dense and/or applications are made early and longer residual control is desirable.

For preemergence control of annual bluegrass and listed winter annual broadleaf weeds, apply this product in the fall prior to their germination and emergence. Use the higher recommended use rates where weed intestacions are dense.

Refer to the following table for recommended use races of this product for the preemergence control of annual grasses and/or broadleaf weeds.

Weeds Controlled and Use Rate Recommendations				
Weeds		Rate (lb/A	product) 0.20% a.i.	
		North	South	
Crabgrass,		2 to 125*	125 to 190*	
Large	J		120 03 130	
Smooth				
Foxtail,				
Green Yellow				
			100	
Barnyardgrasses Crowfootgrass		125	190	
Kikuyugrass				
Lespedeza, common				
Oxalis,				
Buttercup Oxalis				
Creeping Woodsorrel Yellow Woodsorrel				
Purslane, common				
Speedwell, corn				
Smutgrass				
Bluegrass, annual Bittercress Chickweed			190 to 250*	
Geranium, Carolina				
Goosegass Henbit				
Parsley-piert			:	
Pineappleweed				
Ryegrass,			• •	
Annual				
Perennial				
Shepherdspurse				
Spurge Prostrate				
Spotted				
-				

^{*}Higher use rates are recommended where weed infestations are heavy and/or dense.

APPLICATION EQUIPMENT AND INSTRUCTIONS

Apply this product with drop or rotary-type spreaders designed to apply granular herbicides. Calibrate application equipment prior to usage and apply this product uniformly over the turfgrass area. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous. Avoid the use of spreaders that would apply this product in narrow rows or concentrated bands. Avoid streaking, skips, or overlaps during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

WARRANTY STATEMENT

HANUFACTURER 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 reording 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 in luencing 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:

PARKER FERTILIZER CO. P.O. BOX 540 201 W. 4TH STREET. SYLACAUGA, AL 35150