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ferti-lone PROPESSICIAI		MAR 2 0 1969	becaus
CRAEGRAGS CONTROL		1401-46 Suiss	l. Wi
Contains PALAN	IM.		ferti-
A selective pre-emergence herbicid	n de fo	or the control of	which
crabgress and certain ennuel weed	gras	sea in established:	bluegr
. Bluegrass (perennial)	•	Bermudagrass	cr abgr
. Ryegrass (perennial)	•	Centipedegrass	foxtai
. Fescue	•	St. Augustinegrass	weeds
. Bahiagrass	•	Zoysiagrass	weed s
ACTIVE INGREDIENT:			2. HO
N-butyl-N-ethyl-a, a, a-trifluoro-2, 6-	dinif	cro-p-toluidine 2.5%	Apply
INERT INGREDIFETS: (relative to herbic			germin
Convains 1 pound active ingredient per			discus
Contains i pound active ingreatent per			specif:
*BALAL is the trademark for benef	`in, J	Elanco Products Company,	cultura
A Division of Eli Lilly and Compa	ny		additic
50TTUAS	18	point type	l. Cra
KEEP OUT OF REACH OF CHI		-	a. N
Harnful if swallowed or absorbed throu			c
skin, eyes, or clothing. In case of c			f
	Jonos		Р
not contaminate foodutuffs or feeda.			ь. s
Do not contactuate any boly of water t	by di	rect application, cleaning	c
of equipment, or disposal of wastes.	Do n	ot let livestock graze	f
treated areas. Do not feed forage fro	os. tr	eated areas to livestock.	-
			0
Destroy bag when capty. Do not reuse.		·	14
Net Wt. 40 11			
Back Pane	ר	DIFFCTIDES by Stephen F. Conrad (* Lawn & Cardon Councel (*	ra We

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Folks:

ommend this package of ferti-lome PEOFESSIONAL CRABCEACE CONTECL se it is effective and economical to use. HAT IS THIS PACKAGE FOR?

-lowe PROFESSIONAL CRABGRASS CONTROL is a pre-emergence herbicide is applied directly to established turf for the control of annual rass (Poa annua), smooth and hairy crabgrass, goosegrass (silver rass or crowsfoot), watergrass (barnyardgrass) and yellow and green il. ferti-lome PROFESSIONAL CRABGRASS CONTROL controls these annual by killing their seeds as they germinate. Apply before these annual seeds begin to germinate since it does not control established weeds. W DO YOU USE IT?

ferti-lome PFOFESSIONAL CRABGRASS CONTROL to turf before the ation of annual grass weeds. General times of application are sed below for each type of weed. Precise time of application for a ic area will vary significantly because of climate and individual al practices. Consult local agricultural or turf authorities for any onal information regarding specific weed germination times in your area. abgrass, geosegrass, watergrass and foxtail control:

Northern (cool season) Turf Grasses: For pre-emergence seedling control apply 60 to 80 pounds (1.5 to 2 pounds active ingredient) of ferti-lome PROFESSIONAL CRABGRASS CONTFOL per acre in the spring prior to annual weed grass germination.

Southern (warm season) Turf Grasses: For pre-emergence seedling control apply 80 to 120 pounds (2 to 3 pounds active ingredient) of ferti-lome PROFESSIONAL CRABCPASS CONTFOL per acre in the late winte or early spring prior to annual weed grass germination. In southern or western states where these annual weed grasses also germinate into late summer or early fall, a second application at the reconneaded rate may be made 4 to 6 months after initial treatment for continued weed control.

- 2. Annual bluegrass (Poa annua) control: In areas of heavy infestation of annual bluegrass (Poa annua) its elimination will temporarily result in thin turf areas. Proper fertilization and irrigation will encourage the existing turf grasses to fill in these thin areas formerly occupied by annual bluegrass (Poa annua).
 - a. Northern (cool season) Turf Grasses: For pre-emergence seedling control apply 80 pounds (2 pounds active ingredient) per acre in later summer to early fall (mid-July to mid-September), or in early spring prior to annual bluegrass (Poa annua) germination.
 - b. Southern (warm season) Turf Grasses: For pre-emergence seedling control apply 120 pounds (3 pounds active ingredient) per acre in the late summer to early fall prior to annual bluegrass (Poa annua) germination. Additional applications at the same rate can be made 4 to 6 months later in early spring, prior to soil warming and subsequent weed germination.

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 ferti-lome PROFESSIONAL CRABGRASS CONTROL. When reseeding, it is necessary that proper cultural practices such as irrigation and fertilization be maintained. To insure satisfactory reseeding results after using this product, the amount of seed used should be increased. When using at the higher rate to control annual bluegrass (Poa annua) and other annual grasses reseeding should be delayed 12 to 16 weeks after application.

**Stephen F. Con.ad is the name used by the ferti-lome people in publishing results of research and development work, conducted by the many specialists who have prepared the above directions.

	ferti-loam	SPREADER				
SPREADER MODEL			POUNDS	PER	ACFE	
			60	30_	120	
Cyclone			2	3	3 172	

Apply when grass leaves are dry. Water lightly after application. The settings for spreaders can only be taken as approximate. Cur products have been thoroughly tested on new spreaders only. Age and condition of spreader,

NOH-WARRANTY: Seller warrants that the product conforms of its cherical description and is reasonably fit for the purpose stated on the latel when we in accordance with directions under normal conditions of uco, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contropy to speed of pushing, roughness of lawn, all affect application. Operator should label instructions, or under abnorgal conditions, or under or which conditions or which conditions and the conditions of the conditions. reasonably foresecable to seller, and buyer assumes the risk of any such use.

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carefully observe rate of application at beginning of job and make corrective adjustments of spreader opening if necessary.

Do not rake the lawn or disturb soil surface after application. CAUTION: Apply ferti-lome PROFESSIONAL CRAPSHARS CONTROL to the turf prior to the germination of weed grasses, since the material will not control established weeds. ferti-lome PROFESSIONAL CRAEGRASS CONTROL may thin established annual bluegrass (Poa annua) turfs and fine-leaved fescues at rates above 60 pounds per acre (1.5 pounds active ingredient). ferti-lome PROFESSIONAL CRABGRASS CONTROL should not be applied in the spring to turfgrass planted the previous fall. Because of varying cultural practices this product should not be used on putting greens. ferti-lome PROFESSIONAL CRABGRASS CONTROL should not be used on dichondra. Do not apply to newly sprigged area of bermudagrass, St. Augustinegrass, or centipedegrass until these turfs are well established.

3. HERE ARE THE RESULTS YOU MAY EXPECT!

ferti-lone PROFESSIONAL CRAFGRASS CONTROL Used as directed controls crabgrass and certain annual weed grasses in the following established turfgrasses:

 Ryegrass (perennial) Fescue Bahiagrass Centipedegrass St. Augustinegras Zoysiagrass 	. Ry . Fe	egrass (p scue	perennial) erennial)	•	St. Augustinegrass
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the ferti-lome people

a division of

VOLUMTARY PURCHASING GROUPS, INC. Bonham, Texas

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