15"

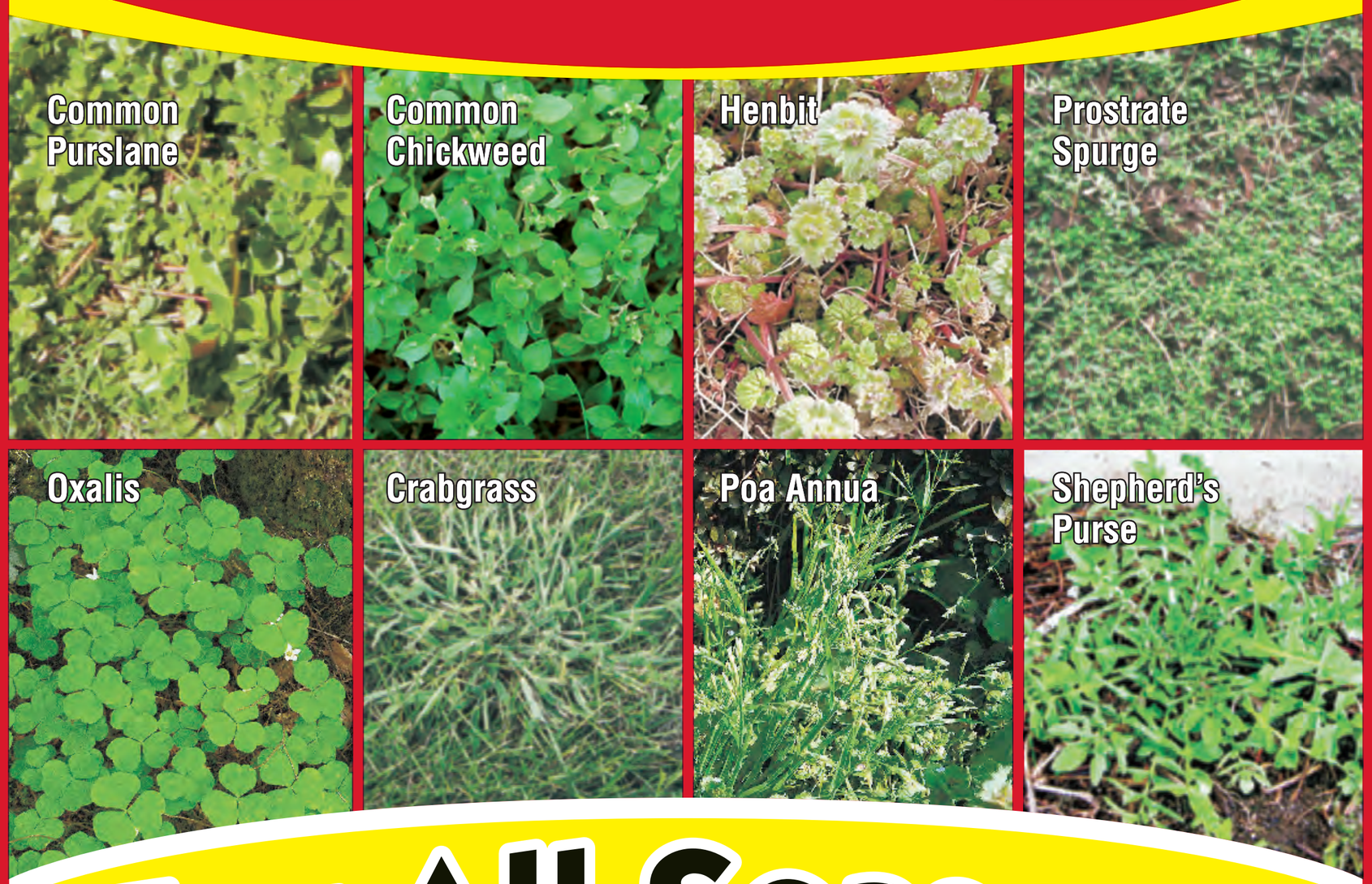
11-0275 Line Black Black 186 Magenta 186 Line Cyan Yellow

1.5" SEAL AREA

For All Seasons Lawn Food Plus Crabgrass and Weed Preventer 10914

SEAL AREA

ferti·lome®



For All Seasons
Lawn Food Plus Crabgrass and Weed Preventer

Containing Prodiamine

- **For selective preemergence control of grass & broadleaf weeds in established lawns**

ACTIVE INGREDIENT:	
Prodiamine: (N^3,N^3-Di-n-propyl-2,4-dinitro-6) (trifluoromethyl)-m-phenylenediamine	0.383%
OTHER INGREDIENTS:	99.617%
TOTAL:	100.000%

STATE OF HAWAII Department of Agriculture ACCEPTED LICENSE NO.

DISC.

8249.75

Covers Up To 5,000 Sq. Ft.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See the following section, **Precautionary Statements, Hazards To Humans and Domestic Animals,** for additional information.

Net Weight 20 LBS. (9.08 KG)

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For All Seasons Lawn Food Plus Crabgrass and Weed Preventer

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COLORTEK 11-0275 10914 Fertilome All Seasons 2/11/2011

Line Black Black 186 Magenta 186 Line Cyan Yellow Yellow

25" Lip

21.5"

3"

46.25" Web Width

100% 95% 50% 25% 3% 2% 1%

100mm @ 100% 97.40%

1.5" SEAL AREA

SEAL AREA

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact while handling the material may cause allergic reactions in some individuals.

FIRST AID

If Swallowed:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a Poison Control Center or doctor. • Do not give anything by mouth to an unconscious person.
If In Eyes:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
If On Skin Or Clothing:	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. • Call a poison control center or doctor for treatment advice.
If Inhaled:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. • Call a poison control center, or doctor, or when going for treatment advice.

Have this product container or label with you when calling a poison control center or doctor or when going for treatment. In the event of a medical or chemical emergency contact ChemTel INC. North America 1-800- 255-3924 or Worldwide Intl. + 01- 813-248-0585

ENVIRONMENTAL HAZARDS

This product has low solubility in water. At the limit of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help prevent run off to water bodies or drainage systems.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is a selective preemergence herbicide that provides residual control of many grass and broadleaf weeds in established lawns.

This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when it is activated by at least 0.5 inches of rainfall or irrigation, or with shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown (1) for sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds. Do not graze or feed livestock forage cut from areas treated with this product. Do not apply this product through any type of irrigation system. Do not apply aerially. Do not apply to golf course putting greens.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

WEEDS CONTROLLED

When used in accordance with this label this product will provide control of the following weeds:

Barnyardgrass
Bluegrass, Annual (Poa annua)
Carpetweed
Chickweed, common
Chickweed, mouse ear (from seed)
Crabgrass (large, smooth)
Crowfootgrass
Cupgrass, Woolly
Foxtails, Annual
Goosegrass[1]
Henbit
Itchgrass
Johnsongrass (from seed)
Junglerice
Knotweed
Kochia
Lambsquarter, common
Lovegrass
Panicum (Texas, Fall, Browntop)
Pigweed
Purslane, common
Pusley, Florida
Rescuegrass[3]
Shepherd's purse[2]
Signalgrass, Broadleaf
Speedwell, Persian
Sprangletop
Spurge, prostrate
Witchgrass
Woodsorrel, yellow (from seed)

[1]In many areas a single application of 3.9 to 9.0 lbs/1000 sq. ft. of this product will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 3.9 to 6.0 lbs/1000 sq. ft. followed after 60 to 90 days by a second application at doses that would not exceed those given in the **Maximum Annual Rate Table.** Do not exceed the maximum rate for turf grass species listed in the **Maximum Annual Rate Table** below.

[2]Application for this weed should be made in late summer, fall, or winter prior to germination.

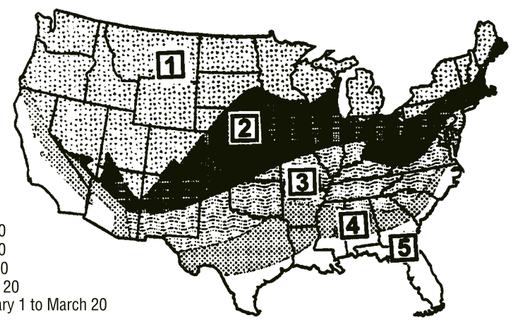
[3]Suppression only. Sequential application may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germination of the weed seeds.

APPLICATION DIRECTIONS

Apply uniformly with suitable, calibrated application equipment.

ESTABLISHED TURF: This product is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the **Maximum Annual Rates** section of this label. Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

CRABGRASS SEED GERMINATION DATES



Approximate Date
1 – After May 30
2 – After May 10
3 – After April 20
4 – After March 20
5 – Apply January 1 to March 20

USE PRECAUTIONS: The following precautions apply to the use of this product in turf grasses and lawns: (1) Application of this product may thin emerged annual bluegrass and newly overseeded grasses. (2) Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil. (3) Do not cut (harvest) treated sod before 120 days after application. Do not apply to newly set sod until the following year. (4) Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf injury. (5) Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control. (6) Do not apply this product where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass ***(Poa annua)*** are desirable species.

RATES OF APPLICATION

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds. Maximum use rate selection should be based on turf species. The length of time residual weed control provided by this product is related to the rate applied.

MAXIMUM ANNUAL RATES

This product is recommended for use on the turf grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table.

MAXIMUM APPLICATION RATE/CALENDAR YEAR OF For All Seasons Lawn Food Plus Crabgrass and Weed Preventer BY TURF GRASS SPECIES [1]	
Turf Species:	Lbs. Products/1000 sq. ft.
Creeping Bentgrass	3.9
Creeping Red Fescue	4.5
Buffalograss Kentucky Bluegrass Perennial Ryegrass	6.0
Bermudagrass[2] Bahiagrass Centipedegrass Seashore Paspalum St. Augustinegrass Tall Fescue (including turf-type) Zoysia	9.0

[1]These are the maximum rates per calendar year by species limitations.

[2]May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 3.0 lbs./1000 sq. ft. of this product. Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass, and Rescuegrass due to reduced product rates used in sprigging situations.

• Do not apply more than 9 lbs./1000 sq. ft. per calendar year of this product.

• Use higher rates of this product to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the maximum application rates specified in the **Maximum Annual Rates Table**

WHEN TO APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

WHEN TO OVERSEED AFTER APPLICATION

This product will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the following table below for best overseeding/reseeding results.

For All Seasons Lawn Food Plus Crabgrass and Weed Preventer (lbs./1000 sq. ft.)	Months Before Overseeding		
	North	Transition	South
3.0	4	4	4
3.9	5	4	4
4.5	6	5	5
6.0	-	7	7
9.0	-	-	12

SPREADER SETTINGS

This product can be applied with a drop or broadcast (rotary) spreader. For best results, apply this product evenly and uniformly over the treated area avoiding streaking, skips or overlaps.

Before each application, determine the correct amount (lbs.) of product to place in the spreader hopper for the area to be treated. For example, if the label states to apply 4.5 lbs. per 1,000 sq. ft. and your area to treat is 2,000 sq. ft. then place 9 lbs. of product in the hopper and set the spreader setting at 5 (per table below) if using an Accugreen drop spreader.

A more uniform application can be made by spreading one-half of the recommended amount of this product over the turfgrass area and then applying the remaining one-half of this product at a right angle to the previous application.

NOTE: The spreader settings listed below are approximate. The speed at which you walk and the working condition of the spreader will affect the rate of application.

Spreader	Spreader Settings Lbs. of product per 1,000 sq. ft.				
	3.0 lbs.	3.9 lbs.	4.5 lbs.	6.0 lbs.	9.0 lbs.
Scotts/Republic Accugreen (Drop)	3-1/4	4	5	6-1/2	9-1/2
Scotts/Republic Speedy Green (Broadcast)	3	3-3/4	4-3/4	6	9
Ferti-lome/Earthway Ev-N-Spred (Broadcast)	13	14	16	18	22

16-0-8

GUARANTEED ANALYSIS

Total Nitrogen (N) 16%
0.82% Ammoniacal Nitrogen
15.18% Urea Nitrogen

Soluble Potash (K_2O) 8%

Boron (B) 0.02%

Copper (Cu) 0.05%
0.05% Water Soluble Copper (Cu)

Iron (Fe) 0.10%
0.10% Water Soluble Iron (Fe)

Manganese (Mn) 0.05%
0.05% Water Soluble Manganese (Mn)

Zinc (Zn) 0.05%
0.05% Water Soluble Zinc (Zn)

Derived from: Ammonium Sulfate, Urea, Muriate of Potash, Sodium Borate, Copper Sulfate, Iron Sulfate, Manganese Sulfate, and Zinc Sulfate. F370

STORAGE AND DISPOSAL

STORAGE: Store this product in its original container in a dry, cool, secured area. Do not contaminate water, food-stuffs, feed, or seed by storage or disposal.

PRODUCT DISPOSAL: As a responsible environmental practice, where possible, it is recommended that all of the contents of the bag be used, carefully following label directions and precautions.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling, if available, or 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.

CONDITIONS OF SALE AND WARRANTY

The Directions for Use of this product reflect the opinion of the experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of Voluntary Purchasing Groups or the Seller. All such risks shall be assumed by the buyer.

Voluntary Purchasing Groups warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use** subject to the inherent risks referred to above. **Voluntary Purhcasing Groups makes no other express or implied Warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Voluntary Purchasing Groups or the Seller be liable for consequential, special, or indirect damages resulting from the use of handling of this product.** Voluntary Purchasing Groups and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of Voluntary Purchasing Groups.

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Manufactured By:

VPG Voluntary Purchasing Groups, Inc.

10914

230 FM 87 • BONHAM, TEXAS 75418
EPA Reg. No. 60063-28-7401 • EPA Est. No. 7401-TX-001
Visit Us At: www.fertilome.com
Information regarding the contents and levels of metals in this product is available on the internet at: http://www.aapfco.org/metals.htm

55M-3-111-2