

(Front panel)



*12/23/83*

GORDON'S  
C R A B G R A S S K I L L E R

ACCEPTED  
with comments  
DEC 23 1983  
227-513

ACTIVE INGREDIENT:

Monosodium acid methanearsonate*	16.6
<u>INERT INGREDIENTS</u>	83.4
Total	100.0

\*Total Arsenic (as elemental) all in water soluble form-7.68%.  
This product contains 1.6 pounds M.S.M.A. per gallon.

KEEP OUT OF REACH OF CHILDREN  
**CAUTION**  
 See side panels for additional  
 precautionary statements & Statement  
of Practical Treatment.

*14 pt. label  
18 pt. label*

NET CONTENTS ONE PINT

NET CONTENTS ONE QUART

STOP! READ THE ENTIRE LABEL FIRST.  
OBSERVE ALL PRECAUTIONS AND FOLLOW  
DIRECTIONS CAREFULLY.

12/11/13

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals:

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing of spray mist. Wash hands after using. Avoid contamination of food and feed-stuffs. Do not allow children or pets to play on treated area until after sprinkling and grass is dry. Keep livestock off treated areas.

*Precautions, Safety -*

Statement of Practical Treatment:

If Swallowed: Drink one or two glasses of water. Induce vomiting by touching back of throat with finger. Call a physician at once.

If In Eyes: In case of eye contact, immediately flush eyes with plenty of water for 15 minutes. Call a physician at once.

If On Skin: Wash promptly with soap and water. Rinse thoroughly. If irritation develops, get medical attention.

If Inhaled: Remove victim to fresh air and apply respiration if indicated.

Environmental Hazards:

Do not apply directly to water. Do not contaminate waters used for domestic consumption, or by wildlife or aquatic life, or for irrigation purposes. Do not apply when weather conditions favor drift from area treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

STORAGE: Store in original container in a locked storage area inaccessible to children and pets. Do not store near food or feedstuffs. Keep tightly closed when not using.

PRODUCT DISPOSAL: Securely wrap original container with unused product in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not use empty bottle. Rinse thoroughly before discarding in trash.

1/21/73  
added  
efficacy  
waiver

CONTROLS CRABGRASS, NUTGRASS, DALLISGRASS, and SANDBUR  
in BLUEGRASS or ZOYSIA LAWNS.

USE PRECAUTIONS:

- DO NOT USE ON NEWLY SEEDED LAWNS UNTIL AFTER THE THIRD MOWING.
- DO NOT USE ON ST. AUGUSTINE, CENTIPEDE, or BAHIA GRASSES.
- DO NOT ALLOW CHILDREN OR PETS ON TREATED AREAS UNTIL AFTER SPRINKLING AND GRASS IS DRY. ✓
- DO NOT USE A HOSE-END SPRAYER.
- DO NOT USE HIGH SPRAYER PRESSURE SINCE FINE DROPLETS COULD BE FORMED WHICH MIGHT DRIFT TO NEARBY SENSITIVE PLANTS.

1/21/73  
efficacy  
waiver  
application

ABOUT NUTGRASS: Nutgrass grows from seed and small nut-like tubers on the roots. Unless controlled, nutgrass will spread rapidly. Look for grass-like, but triangular yellowish green leaves growing upright above the normal lawn grass. Make application promptly to prevent seed and tuber formation. Treat only infested areas since some temporary yellowing of the lawn grass may occur. Where only a few nutgrass plants are found, place 2 or 3 drops of undiluted chemical directly in the crown of the plant (an eye dropper or small spoon may be used) and retreat in 10 to 14 days.

WHEN & HOW TO APPLY:

Apply anytime when temperatures are above 75° F. Apply early because young plants require less chemical and are easier to kill than older plants. Determine average size of growth of plants to be treated and make dilutions as given in the table. Use coarse spray droplets. On new lawns, wait until after the third mowing before treating. Be sure soil is moist and lawn healthy before treating. During droughts, water grass well several days in advance and restore turf to healthy green color with fertilizer before treating. Treat only infested areas since some temporary yellowing of the lawn grass may occur. If directions are followed, turf grasses will quickly return to normal. Repeat applications may be necessary if new growth appears. Use a compressed air sprayer.

1. MOW LAWN FIRST ABOUT 1/2 TO 3/4 INCHES BEFORE TREATMENT.
2. WATER LAWN WELL BEFORE TREATMENT.
3. IN A COMpressed AIR SPRAYER, MIX ACCORDING TO THE DILUTION TABLE.
4. SET SPRAYER TO AN AIR LOCK PRESSURE FOR A COARSE DROPLET STRAY.
5. APPLY UNIFORMLY OVER THE AREA TO BE TREATED.  
FOR EXAMPLE: 2 drops (or some seedling) in 1 gal. water over 250 sq. ft.
6. STOP TREATING LAWN AFTER TREATMENT AND ALLOW GRASS TO DRY BEFORE PERMITTING CHILDREN OR PETS ACCESS.
7. FLUSH OUT SPRAYER WITH CLEAN WATER.
8. REPEAT TREATMENT AS NEEDED.

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-DILUTION TABLE FOR COMPRESSED AIR SPRAYER-  
(Do not use a hose-end sprayer.)

AMOUNTS TO USE:				Amount Of Water In Sprayer	Area To Be Treated
Young Plants or 90° Weather		Older Plants or 75° Weather			
Tbs.	Fl.Oz.	Tbs.	Fl.Oz.	Gallons	Sq. Ft.
2	1	2 1/2	1 1/2	1	250
4	2	5	3 1/2	2	500
6	3	7 1/2	5 1/4	3	750

LIMITED WARRANTY; DISCLAIMER. Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even where label directions are followed. Except where such disclaimers and exclusions are specifically prohibited by applicable law, MANUFACTURER MAKES NO WARRANTY OF MERCHANTABILITY, THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF, AND IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR ANY CONSEQUENTIAL DAMAGE OR LOSS.

EPA REG. NO. 2217-513

EPA EST. NO. 2217-KS-1



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Stephen Johnson  
PRI/Gordon Corporation  
1217 West 12th Street  
P.O. Box 4090  
Kansas City, MO 64101

DEC 23 1983

Dear Mr. Johnson:

Subject: Methanearsonates  
Gordon's Nutgrass Killer  
EPA Registration No. 2217-512  
Gordon's Crabgrass Killer  
EPA Registration No. 2217-513  
Gordon's Crabgrass & Nutgrass Killer  
EPA Registration No. 2217-630  
Your Submissions of December 9, 1983

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. In the precautionary statements delete "to play."

In this section add:

Wear protective clothing when handling or applying this product, including long pants, long-sleeve shirt, and impermeable gloves and boots.

2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Richard L. Beun *(Signature)*  
Product Manager (23)  
Fungicide-Herbicide Branch  
Registration Division (TS-767)

Enclosure  
DCR-10829:ccand for: 12/23/83: 12/23/84: tar

SYMBOL							
SURNAME							
DATE							
EPA Form 1320-1 (4-81)				CONCURRENCES			
				OFFICIAL FILE COPY			