

PHOTO-REDUCED COPY OF FINISHED LABELING PER PR NOTICE 69-11

239-2225

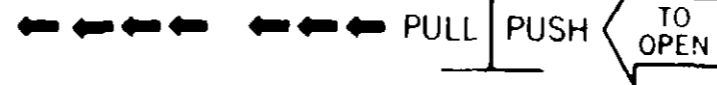
WESTERN CRAB GRASS Control PLUS INSECTICIDE-FERTILIZER 9825-01165

POSH IN FOR HAND HOLE

KEEP CONTAINER CLOSED WHEN NOT IN USE - STORE IN A DRY PLACE

NET WEIGHT 16 POUNDS 8 OUNCES

\$7.95



GUARANTEED FERTILIZER ANALYSIS... CHEVRON CHEMICAL COMPANY

WESTERN CRAB GRASS Control PLUS INSECTICIDE-FERTILIZER 10-3-3

Ingredient Statement as an Insecticide - Herbicide... CHEVRON CHEMICAL COMPANY

ACCEPTED OCT 16 1969... CHEVRON CHEMICAL COMPANY

9825-01165



WESTERN CRAB GRASS Control PLUS INSECTICIDE-FERTILIZER

WESTERN CRAB GRASS Control PLUS INSECTICIDE-FERTILIZER

PREVENTS CRAB GRASS PREVENTS POA ANNUA and Certain Other Weeds CONTROLS LAWN INSECTS Such as White Grubs, June Beetle Grubs, Ants FEEDS GRASS AND DICHOONDRA

WESTERN CRAB GRASS Control PLUS INSECTICIDE-FERTILIZER



9825-01165

Ingredient Statement as an Insecticide - Herbicide... Active Ingredients... 93.1%

CAUTION: Keep out of reach of children. See back panel for additional cautions.

NET WEIGHT 16 POUNDS 8 OUNCES

9825-01165



READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS.

DIRECTIONS: Western Crabgrass Control... Apply before February 15 or before crabgrass germination.

WHEN TO APPLY: To Prevent Smooth and Hairy Crab Grass, Goosegrass, Watergrass... Apply before February 15 or before crabgrass germination.

To Prevent Poa Annua (Annual Bluegrass), Dandelion and Shepherdspurge... Apply during August or September.

To Prevent or Control Soil Insects such as White Grubs, June Beetle Grubs, Ants and Mole Crickets... Apply anytime.

FAST EASY APPLICATION

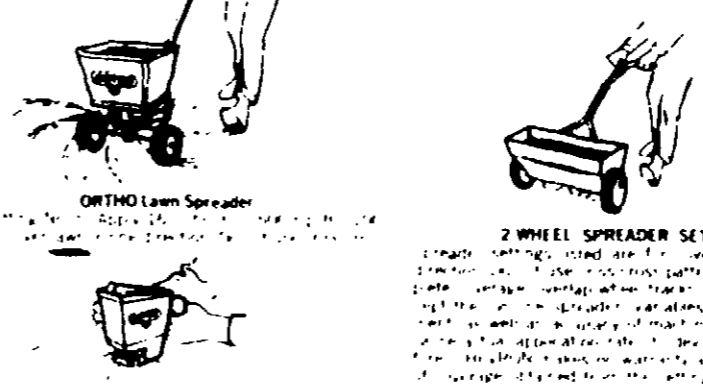


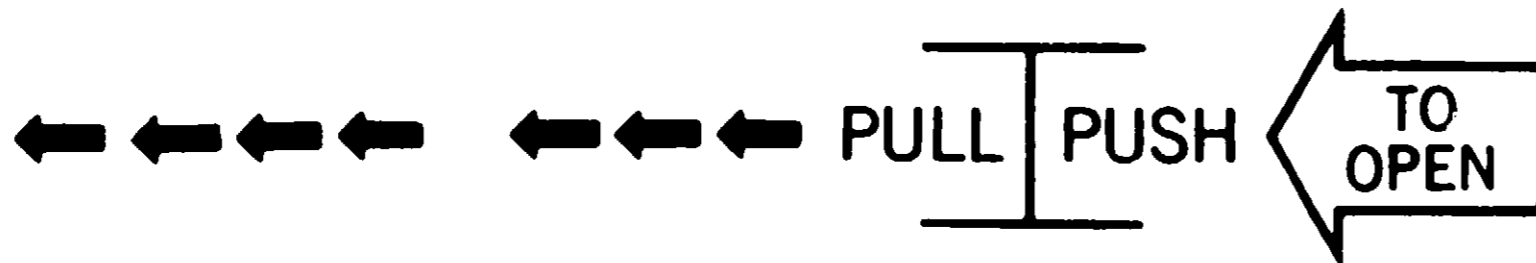
Table with 2 columns: Spreader and Setting. Rows include ORTHO Whirlbird Spreader and ORTHO Lawn Spreader.

CAUTION: Handle with care. Avoid breathing dust. Avoid contact with eyes. Avoid prolonged or repeated contact with skin.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

AMMONIUM NITRATE-PROPIONATE

KEEP CONTAINER CLOSED WHEN NOT IN USE — STORE IN A DRY PLACE



NET WEIGHT 16 POUNDS 8 OUNCES



**GUARANTEED FERTILIZER ANALYSIS, MIN.**

Total Nitrogen (N)	18%
10.0% Ammonic Nitrogen	
8.0% Nitrate Nitrogen	
Derived from Anhydrous Ammonia & Nitric Acid	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	3%
Derived from Acid Treated Rock Phosphate	
Soluble Potash (K <sub>2</sub> O)	3%
Derived from Sulfate of Potash	
<b>MINOR ELEMENT GUARANTEE:</b>	
Sulfur (S) (Combined from Sulfate)	5.2%
Iron (Fe) as elemental	1.7%
Derived from Ferric Sulfate	
104 lbs. Sulfur per ton.	
Potential Acidity 800 lbs. Calcium Carbonate Equivalent per ton	

WESTERN

# CRAB GRASS Control

PLUS INSECTICIDE-FERTILIZER

18-3-3

**Ingredient Statement as an Insecticide-Herbicide**

Active Ingredients	By Wt.
* S-(O,O-diisopropyl phosphorodithioate) of N-(2-mercaptoethyl) benzenesulfonamide	5.2%
** Technical Chlordane	1.7%
Inert Ingredients	93.1%
* Betasan	
** Equivalent to 1.02% Octachloro-4,7-methanotetrahydroindane and 0.68% related compounds.	



## CHEVRON CHEMICAL COMPANY

ORTHO DIVISION — San Francisco, Calif. 94120

RICHMOND, CALIFORNIA      Atlanta, Georgia      Des Plaines, Illinois  
 Form 7640-A      USDA Reg. No. 239-2225      Product No. 3925      Made in U.S.A.

**MONEY BACK GUARANTEE**  
 Chevron Chemical Company, Ortho Division, guarantees satisfaction or money back. If you are not satisfied, return sales receipt to your Ortho Dealer or to Chevron Chemical Company at any of the listed addresses.

# ACCEPTED

OCT 16  
1969

REGISTERED UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT AND ECONOMIC POISON REGISTER. REG. UNDER NO. .... SUBJECT TO ATTACHED COMMENTS.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS. KEEP PESTICIDE IN ORIGINAL CONTAINER.

### DIRECTIONS

Western ORTHO-GRO Crab Grass Control contains a preemergence weed killer that does not harm established grasses and dichondra but prevents the growth of many undesirable annual weeds such as Crab Grass, Goosegrass, Poa Annuu (Annual Bluegrass), Watergrass and certain other weeds. For effective control, applications must be made before the weeds start to grow.

### WHEN TO APPLY

**To Prevent Smooth and Hairy Crab Grass, Goosegrass, Watergrass (Barnyardgrass), Lambsquarters, and Red-root Pigweed:** Apply in winter and early spring before these weeds are visible above the soil. (Southern California—Apply before February 15 or before crabgrass germinates.)

**To Prevent Poa Annuu (Annual Bluegrass), Deadnettle and Shepherdspurse:** Apply during August or September before these weeds germinate. Since Annual Bluegrass also germinates in the spring Western ORTHO-GRO Crab Grass Control should also be applied in late winter for effective control.

Timing of application will vary with local growing conditions, so for best results, consult experiment station or extension service weed specialists for specific information about germination of these weeds in your area.

**To Prevent or Control Soil Insects such as White Grubs, June Beetle Grubs, Ants and Mole Crickets:** Applications made at any time for control of crabgrass and weeds will control these soil pests. **Moles**—Moles are discouraged from infesting turf by killing insect grubs which is their food supply.

### IMPORTANT APPLICATION TIPS

1. The contents of this package will treat and feed 2,500 sq. ft. (50' x 50') of lawn. Before applying, remove leaves, dead or tall grass and other debris. Uniform coverage is important. To prevent drift, do not apply on a windy day.
2. After applying Western ORTHO GRO Crab Grass Control, sprinkle with water for 10 to 15 minutes to wash the pellets off the grass and down into the soil where the weed seeds are located.
3. Do not rake or dig in the treated area. Disturbance of the soil surface may break the protective chemical barrier allowing crab grass and other weeds, normally controlled, to grow.
4. Since effective preemergence herbicides prevent most grass seeds from germinating, do not reseed your lawn for at least 4 months after application of Western ORTHO-GRO Crab Grass Control. Renovate the area to be reseeded by raking thoroughly and mix sterilized (weed-free) organic mulch (50-50 by volume) into the top two inches of soil. Dichondra may be seeded one week after treatment. Newly seeded lawns should not be treated until they have been mowed 3 times.

FAST, EASY APPLICATION

# ASS

LIZER

# CRAB GRASS Control

ICIDE-FERTILIZER

# ADD NITROGEN FERTILIZER TO GRASS AND WEEDS CONTROL

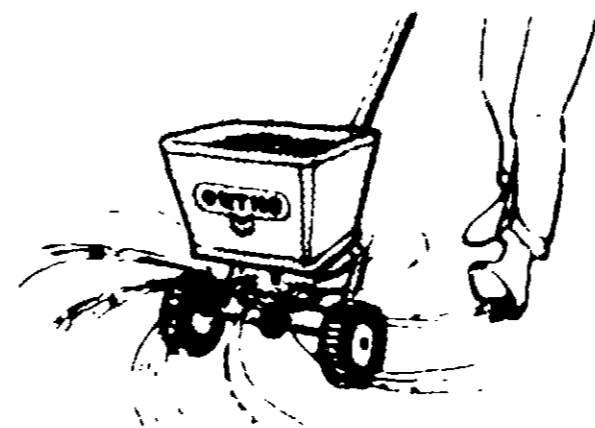
# WESTERN ORTHO GRAB GRASS CONTROL PLUS INSECTICIDE-FERTILIZER

**ORTHO**  
9825-01165

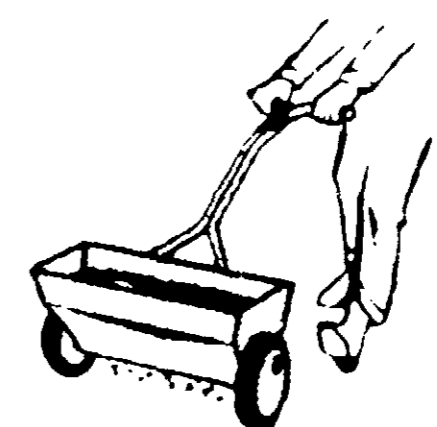
**WHEN TO APPLY**  
**To Prevent Smooth and Hairy Crab Grass, Loosegrass, Watergrass (Barnyardgrass), Lambsquarters, and Red-root Pigweed:** Apply in winter and early spring before these weeds are visible above the soil (Southern California - Apply before February 15 or before crabgrass germinates.)  
**To Prevent Poa Annuum (Annual Bluegrass), Deadnettle and Shepherdspurse:** Apply during August or September before these weeds germinate. Since Annual Bluegrass usually germinates in the spring, Western ORTHO GRO Crab Grass Control can also be applied in late winter for effective control.  
 Timing of application will vary with local growing conditions. For best results, consult experiment station or extension service weed specialists for specific information about germination of these weeds in your area.  
**To Prevent or Control Soil Insects such as White Grubs, June Beetle Grubs, Ants and Mole Crickets:** Applications made at any time for control of crabgrass and weeds will control these soil pests. **Moles** - Moles are discouraged from infesting turf by killing insect grubs which is their food supply.

- IMPORTANT APPLICATION TIPS**
1. The contents of this package will treat and feed 2,500 sq. ft. (50' x 50') of lawn. Before applying, remove leaves, dead or tall grass and other debris. Uniform coverage is important. To prevent drift, do not apply on a windy day.
  2. After applying Western ORTHO GRO Crab Grass Control, sprinkle with water for 10 to 15 minutes to wash the pellets off the grass and down into the soil where the weed seeds are located.
  3. Do not rake or dig in the treated area. Disturbance of the soil surface may break the protective film of barrier around crab grass and other weed seeds and allow untreated to grow.
  4. Some effective pre-emergent herbicides prevent weed grass seeds from germinating. Do not reseed your lawn for at least 4 months after application of Western ORTHO GRO Crab Grass Control. Reseeded lawns are to be reseeded by raking thoroughly and mulch mulched (weed free) organic matter (50/50 by volume) into the top two inches of soil. Dichondra may be seeded one week after treatment. Newly seeded lawns should not be treated until they have been mowed 3 times.

**FAST, EASY APPLICATION**



**ORTHO Lawn Spreader**  
 Use setting No. 5. Apply 16 1/2 lbs. to 2,500 sq. ft. (150' x 25') in one direction. Do not use criss cross pattern.



**2-WHEEL SPREADER SETTINGS**  
 Spreader settings listed are for covering lawns in one direction. Do not use criss cross pattern. To ensure complete coverage, overlap wheel tracks of all spreaders, except the Cyclone spreader. Variables inherent in equipment, as well as accuracy of machine adjustment, may cause actual application rates to deviate slightly. Therefore, CHEVRON makes no warranty as to the accuracy of coverage obtained from the settings listed below.

Spreader	Setting
Cyclone 2 Wheel Spreader	5
Scotts	5-4
Sears 24	5
Jackson 20	5
Central Imperial 20	5
Wards 24	5
Greenfield No. 105	5



**ORTHO WHIRLYBIRD Spreader**  
 Use setting No. 3. Apply 2 WHIRLYBIRDS full (5 1/4 lbs.) to 800 sq. ft. (20' x 40'). Start cranking the WHIRLYBIRD handle before depressing thumb lever. To ensure complete coverage, spread in a criss cross pattern by applying the second WHIRLYBIRD full at right angles to the first.

**CAUTION:** Harmful if swallowed. Avoid breathing dust. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Wash thoroughly after use. Do not allow children or pets on treated lawns until Western ORTHO GRO Crab Grass Control has been watered into the soil and the grass is dry. Dispose of container promptly when empty. Avoid contamination of feed and foodstuffs, drinking water, etc.

This product is toxic to fish and wildlife. Keep out of any body of water.  
**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions.

## AMMONIUM NITRATE-PHOSPHATE

By Wt  
 5.2%  
 1.7%  
 93.1%  
 tetra-  
 ds  
**ADDITIONAL CAUTIONS:**  
 EIGHT 16 POUNDS 8 OUNCES  
**9825-01165**

# ASS

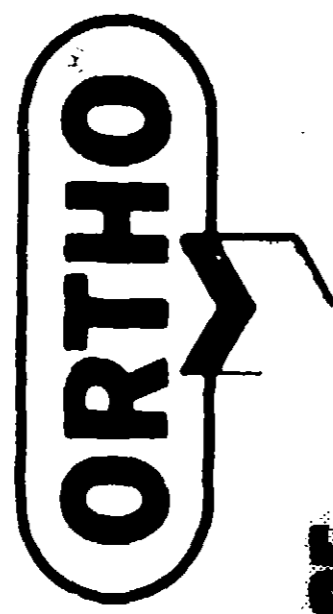
# DI FERTILIZER

# SS A

# ECTS Grubs, Ants

NO. .... SUBJECT  
FINISHED COMMENT

# GRAB GRASS GOING PLUS INSECTICIDE-FERTILIZER



## 9824-01165

35%  
70%  
15%

ADDITIONAL CAUTIONS

### EIGHT 16 POUNDS 8 OUNCES

## 9824-01165

not harm established grasses but prevents the growth of many undesirable annual weeds such as Crab Grass, Goose-grass, Annual Bluegrass (Poa Annua), Watergrass and certain other weeds. For effective control, applications must be made before the weeds start to grow.

#### WHEN TO APPLY

**To Prevent Crab Grass in cool season grasses (Bluegrass, Fescue, Bentgrass):** Apply in late winter or early spring before Crab Grass germinates. Use contents of this package to treat and feed 3000 sq. ft. (50' x 60') (5 1/4 pounds per 1000 sq. ft.) Use spreader setting under "A," listed below.

**To Prevent Crab Grass, Goosegrass, Annual Bluegrass (Poa Annua), Watergrass (Barnyardgrass), Lambsquarters and Redroot Pigweed in Both Cool Season and Warm Season Grasses:** Apply in late winter or early spring before these weeds are visible above the soil. Use contents of this package to treat and feed 2500 sq. ft. (50' x 50') (5 1/4 pounds per 800 sq. ft.) Use spreader setting under "B," listed below.

**Fall Application For Crab Grass Control:** Apply anytime after September 1st Use contents of this package to treat and feed 2500 sq. ft. Use spreader setting under "B" listed below. One application will control crab grass seedlings the following spring and summer.

**To Prevent Poa Annua (Annual Bluegrass), Deadnettle and Shepherds-purse:** Apply during August or September before these weeds germinate. Use contents of this package to treat and feed 2500 sq. ft. Use spreader setting under "B" listed below. Since Annual Bluegrass also germinates in the spring, an application should also be applied in late winter or early spring. Timing will vary with local growing conditions, so for best results, consult experiment station or extension service weed specialists for specific information about germination of these weeds in your area.

**To Prevent or Control Soil Insects Such As Japanese Beetle Grubs, White Grubs, June Beetle Grubs, Ants and Mole Crickets.** Applications made any time for Crab Grass and weeds will control these soil pests. **Moles**—Moles are discouraged from infesting turf by killing insect grubs which are their food supply.

#### IMPORTANT APPLICATION TIPS

1. Before applying, remove leaves, dead or tall grass and other debris. Uniform coverage is important. To prevent drift, do not apply on a windy day.
2. After applying this product, sprinkle with water for 10 to 15 minutes to wash the pellets off the grass and down into the soil where the weed seeds are located.
3. Do not rake or dig in the treated area. Disturbance of the soil surface may break the protective chemical barrier allowing Crab Grass and other weeds, normally controlled, to grow.
4. Since effective preemergence herbicides prevent most grass seeds from germinating, do not reseed your lawn for at least 4 months after application of this product. Renovate the area to be reseeded by raking thoroughly, mixing sterilized (weed-free) organic mulch into the top two inches of soil (50-50 by volume)
5. Newly seeded lawns should not be treated until they have been mowed 3 times.

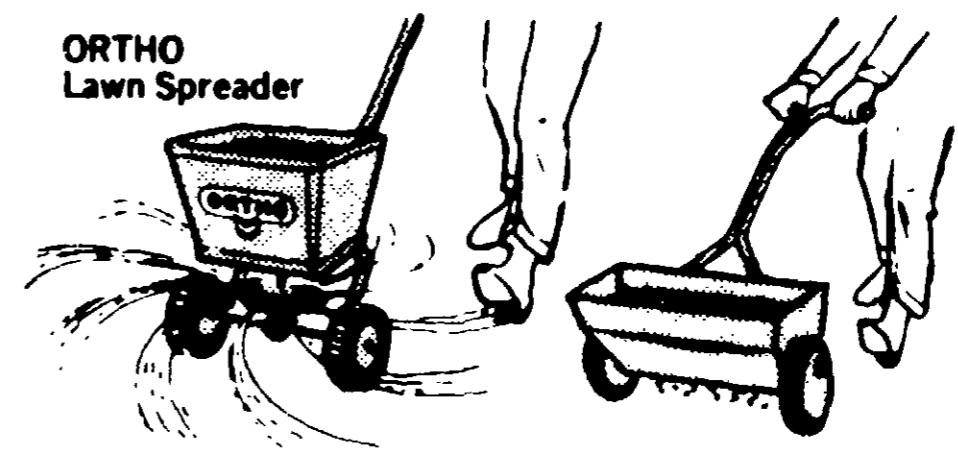
**CAUTION:** Harmful if swallowed. Avoid breathing dust. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Wash thoroughly after use. Do not allow children or pets on treated lawns until this material has been watered into the soil and the grass is dry. Dispose of container promptly when empty. Avoid contamination of feed and foodstuffs, drinking water, etc.

This product is toxic to fish and wildlife. Keep out of any body of water.

**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions

### AMMONIUM NITRATE-PHOSPHATE

#### FAST, EASY APPLICATION



#### 2-WHEEL SPREADER SETTINGS

Spreader settings listed are for covering lawns in one direction. Do not use criss-cross pattern. To ensure complete coverage, overlap wheel tracks of all spreaders except the ORTHO and Cyclone Spreaders. Variables inherent in equipment, as well as accuracy of machine adjustment, may cause actual application rates to deviate slightly. Therefore, CHEVRON makes no warranty as to the uniformity of coverage obtained from the settings listed below.

Spreader	Setting	
	"A"	"B"
ORTHO Lawn Spreader	4	4 1/2
Cyclone 2-Wheel Spreader	4	4 1/2
Scotts	5	5 1/2
Sears 24"	5	5 1/2
Jackson 20"	5	5 1/2
Central Imperial 20"	5 1/2	6
Wards 24"	7 1/2	8
Greenfield No. 105	6	6 1/2
Lawn Beauty	4 1/2	5



#### ORTHO WHIRLYBIRD Spreader

Apply 2 WHIRLYBIRDS full (5 1/4 lbs.) per 800 or 1000 sq. ft. area (see directions above). For settings, see table below. Start cranking the WHIRLYBIRD handle before depressing thumb lever. To ensure complete coverage spread in a criss cross pattern by applying the second WHIRLYBIRD full at right angles to the first.

WHIRLYBIRD SETTING	
"A"	"B"
2	3