

"Occupational Use" Label Version.

# LAWN SERVICE CRABGRASS CONTROL

WITH TEAM\* HERBICIDE FOR PRE-EMERGENCE CONTROL OF CRABGRASS, FOXTAIL, GOOSEGRASS, ANNUAL BLUEGRASS (POA ANNUA) AND OTHER ANNUAL WEED GRASSES AND BROADLEAF WEEDS IN ESTABLISHED LAWNS AND ORNAMENTAL TURF

**ACTIVE INGREDIENTS:**

- benefin:
- N-butyl-N-ethyl- $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro-p-toluidine . . . . . 0.58%
- trifluralin:
- $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine . . . . . 0.29%
- INERT INGREDIENTS: . . . . . 99.13%
- TOTAL: . . . . . 100.00%

Contains 0.435 pounds active ingredient per 50 pound bag

E Reg. No. 32802-35  
EPA Est. No. 32802-WI-1 (A), 32802-MO-1 (B)

First letter of bag code shows establishment where manufactured.  
See tag attached to bag for fertilizer guaranteed analysis.  
Manufactured by:

HOWARD JOHNSON'S ENTERPRISES, INC.  
700 W. Virginia Street, Milwaukee, WI 53204-1548

\*TEAM is a trademark of Dow AgroSciences LLC

## KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCION

Precaucion al usuario: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.  
See back panel for further cautions, first aid information and directions for use.

WEIGHT:

First Aid	
If on skin or clothing	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
Hot line number:	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.	

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

**Entry restrictions:** Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until dust has settled. If watering-in is required after the application, do not enter or allow others to enter treated areas (except the applicator or those involved with watering-in) until the watering-in is complete and the surface is dry.

### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some people.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):** Applicators and other handlers must wear long-sleeved shirt, long pants, shoes and socks, and chemical resistant gloves when handling. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY RECOMMENDATIONS:** Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**ENVIRONMENTAL HAZARDS:** This pesticide is extremely toxic to freshwater, marine and estuarine fish, and aquatic invertebrates including shrimp and oyster. Do not apply in a manner that will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. 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.

**GENERAL INFORMATION:** This product contains turf food plus a preemergence herbicide for pre-emergence control of annual weed grasses and broadleaf weeds in established turf. Apply to turf before germination of weed seeds, since established weeds will not be controlled.

**WEEDS CONTROLLED:**

**Annual grasses:** annual bluegrass (*Poa annua*), smooth crabgrass (*Digitaria ischaemum*), large or hairy crabgrass (*Digitaria sanguinalis*), goosegrass (silver crabgrass or crowfootgrass) (*Eleusine indica*), barnyardgrass (watergrass) (*Echinochloa crus-galli*), green foxtail (*Setaria viridis*), yellow foxtail (*Setaria glauca*).  
**Broadleaf weeds:** common chickweed (*Stellaria media*), prostrate knotweed (*Polygonum aviculare*), common lambsquarter (*Chenopodium album*), pigweed (*Amaranthus spp.*), common purslane (*Portulaca oleracea*).

**Weeds suppressed:** Texas panicum (*Panicum texanum*) Florida pusley (*Richardia scabra*), prostrate spurge (*Euphorbia humistrata*), spotted spurge (*Euphorbia maculata*), creeping spurge (*Euphorbia serpens*), creeping woodsorrel (*Oxalis corniculata*), woodsorrel (*Oxalis spp.*).

**WHERE TO APPLY:** This product may be applied to the following established turfgrass species:

**Established cool season turfgrass:** bentgrass fairways, Kentucky bluegrass, perennial ryegrass, fescues.  
**Established warm season turfgrass:** bahiagrass, Bermudagrass, centipedegrass, tall fescue, St. Augustinegrass, zoysiagrass.

**Important precautions:** Do not apply this product to golf course putting greens, dichondra, or newly sprigged area of Bermudagrass, St. Augustinegrass, centipedegrass or zoysiagrass. Apply only to healthy, established turf. Do not apply in spring to turfgrass planted the previous fall. Will not harm most nearby ornamental trees, shrubs and flowers.

**ACCEPTED**

FEB 27 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act

(Label for EPA Reg. No. 32802-35, PAGE 1 OF 4)

03252 (Occupational Use) registered under EPA Reg. No. 32802-35

**WHEN TO APPLY:** Successful preemergence weed control requires proper timing of the application. This product must be applied 2 to 4 weeks before the germination of weed seeds, since established weeds will not be controlled. All annual weed grasses do not germinate at the same time. For most effective weed control, apply at the proper time:

**Northern areas:**  
For crabgrass, foxtail, barnyardgrass, etc., apply Mar. 1 through June 1  
For goosegrass, which germinates later, apply May 15 through July 1  
For annual bluegrass, apply July 1 through Oct. 1

**Southern areas:**  
For crabgrass, foxtail, barnyardgrass, etc., apply Feb. 1 through June 1  
For goosegrass, which germinates later, apply April 1 through July 1  
For annual bluegrass, apply Oct. 1 through Feb. 1

**APPLICATION RATES:** Apply in spring applications to control spring-to-summer germinating annual weeds, or fall applications (to control fall-germinating weeds). A single application will usually provide season-long weed control. Apply this product at the rate of 4 to 8 pounds per 1000 square feet. Make a single application 1 to 2 weeks before the expected germination of weed seeds.

To control goosegrass or annual bluegrass, apply 5.25 to 8 pounds per 1000 square feet, in late spring or early summer 1 to 2 weeks prior to onset of conditions favorable to weed seed germination. Better control may be possible by using the higher rate.

Apply this product evenly over the turf, using a properly calibrated granular fertilizer spreader which will uniformly distribute the product. Avoid skips and excessive overlaps as poor weed control or turfgrass injury may occur. For the most effective weed control, water or irrigate the treated areas soon after application. Cultural practices that disturb the soil, such as aerification, should be done before application.

**SPLIT APPLICATIONS FOR FULL SEASON WEED CONTROL:** A second or split application is recommended when the initial application is made well in advance of weed germination, or where an extended period of weed control is required (areas with longer growing seasons). In cool season turfgrass areas and the northern half of warm season turfgrass areas, apply 4 pounds per 1000 square feet plus a second application of 4 pounds per 1000 square feet. Make first application in spring 1 to 2 weeks prior to expected time of weed germination, and make the second application 8 to 10 weeks later.

In the southern half of warm season turfgrass areas, apply 5.25 pounds per 1000 square feet plus a second application of 5.25 pounds per 1000 square feet. Make first application in spring 1 to 2 weeks prior to expected time of weed germination, and make the second application 10 to 12 weeks later.

**RESEEDING:** This product will inhibit germination of grass seed if seeded too soon after application. When reseeding, follow good cultural practices such as soil cultivation, irrigation and fertilization. Delay reseeding treated areas for a minimum of:  
8 to 10 weeks after last application of 4 pounds/1000 square feet  
10 to 12 weeks after last application of 5.25 pounds/1000 square feet  
12 to 16 weeks after last application of 8 pounds/1000 square feet

When soil testing or professional advice indicates the need for additional plant nutrients, make additional applications of fertilizer products over the growing season.

This product may stain driveways, walks, patios, pools, etc. Wash or sweep off thoroughly immediately after each use.

(Please note: guaranteed fertilizer analysis may be displayed on a separate tag, and not printed directly on bag.)

**GUARANTEED ANALYSIS**

Total Nitrogen (N) ..... X%  
Available Phosphate (P2O5) ..... Y%  
Soluble Potash (K2O) ..... Z%

(May contain additional fertilizer Guaranteed Analysis information as required by fertilizer composition and state registration and labeling requirements.)

<b>SPREADER SETTINGS</b> to apply at the listed pounds per 1000 square feet			
	4 lbs	5.25 lbs	8 lbs
Spreader A	X	X	X
Spreader B	X	X	X
Spreader C	X	X	X
Spreader D	X	X	X

(May contain additional spreader brands/models, spreader settings and spreader use instructions as appropriate for the product)

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.  
**STORAGE:** Store in original container in a locked storage area out of reach of children and domestic animals.  
**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.  
**CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then 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.

**GUARANTEE:** This product is unconditionally guaranteed.

(Alternate wording for warranty statement:)

**NOTICE:** Buyer and user assumes all risks and liability of use, storage and/or handling of this product not in accordance with the terms of this label.

(Alternate wording for warranty statement:)

**WARRANTY AND DISCLAIMER:** Manufacturer/seller warrants that this product conforms to the ingredient statement on the label, and that the product is reasonably suited for the labeled use when applied according to directions. Buyer and user assumes all risks and liability of use, storage and/or handling of this product not in accordance with the terms of this label. Manufacturer/seller makes no other warranty, expressed or implied, and shall not be liable for indirect or consequential damages.

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"Household Use" Label Version

# LAWN SERVICE CRABGRASS CONTROL

WITH TEAM\* HERBICIDE FOR PRE-EMERGENCE CONTROL OF CRABGRASS, FOXTAIL, GOOSEGRASS, ANNUAL BLUEGRASS (*POA ANNUA*) AND OTHER ANNUAL WEED GRASSES AND BROADLEAF WEEDS IN ESTABLISHED LAWNS AND ORNAMENTAL TURF

**ACTIVE INGREDIENTS:**

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- N-butyl-N-ethyl- $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro-p-toluidine . . . . . 0.58%
- trifluralin:
- $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine . . . . . 0.29%
- INERT INGREDIENTS: . . . . . 99.13%
- TOTAL: . . . . . 100.00%

Contains 0.435 pounds active ingredient per 50 pound bag

EPA Reg. No. 32802-35

EPA Est. No. 32802-WI-1 (A), 32802-MO-1 (B)

First letter of bag code shows establishment where manufactured.

See tag attached to bag for fertilizer guaranteed analysis.

Manufactured by:

HOWARD JOHNSON'S ENTERPRISES, INC.

700 W. Virginia Street, Milwaukee, WI 53204-1548

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## KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCION

Precaucion al usuario: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

See back panel for further cautions, first aid information and directions for use.

**NET WEIGHT:**

First Aid	
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>Hot line number:</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.	

### GUARANTEED ANALYSIS

- Total Nitrogen (N) . . . . . X%
- Available Phosphate (P2O5) . . . . . Y%
- Soluble Potash (K2O) . . . . . Z%

(May contain additional fertilizer Guaranteed Analysis information as required by fertilizer composition and state registration and labeling requirements.)

### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Causes eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust and contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some people.

Wear long-sleeved shirt, long pants, shoes and socks, chemical resistant gloves when handling. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing wash clothing before reuse.

**ENVIRONMENTAL HAZARDS:** This pesticide is extremely toxic to freshwater, marine and estuarine fish, and aquatic invertebrates including shrimp and oyster. Do not apply in a manner that will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

**Entry restrictions:** Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until dust has settled. If watering-in is required after the application, do not enter or allow others to enter treated areas (except the applicator or those involved with watering-in) until the watering-in is complete and the surface is dry.

**GENERAL INFORMATION:** This product contains turf food plus a preemergence herbicide for pre-emergence control of annual weed grasses and broadleaf weeds in established turf. Apply to turf before germination of weed seeds, since established weeds will not be controlled.

**WEEDS CONTROLLED:**

Annual grasses: annual bluegrass (*Poa annua*), smooth crabgrass (*Digitaria ischaemum*), large or hairy crabgrass (*Digitaria sanguinalis*), goosegrass (silver crabgrass or crowfootgrass) (*Eileusine indica*), barnyardgrass (watergrass) (*Echinochloa crus-galli*), green foxtail (*Setaria viridis*), yellow foxtail (*Setaria glauca*).

Broadleaf weeds: common chickweed (*Stellaria media*), prostrate knotweed (*Polygonum aviculare*), common lambsquarter (*Chenopodium album*), pigweed (*Amaranthus spp.*), common purslane (*Portulaca oleracea*).

Weeds suppressed: Texas panicum (*Panicum texanum*) Florida pusley (*Richardia scabra*), prostrate spurge (*Euphorbia humistrata*), spotted spurge (*Euphorbia maculata*), creeping spurge (*Euphorbia serpens*), creeping woodsorrel (*Oxalis corniculata*), woodsorrel (*Oxalis spp.*).

**WHERE TO APPLY:** This product may be applied to the following established turfgrass species:

Established cool season turfgrass: bentgrass fairways, Kentucky bluegrass, perennial ryegrass, fescues.

Established warm season turfgrass: bahiagrass, Bermudagrass, centipedegrass, tall fescue, St. Augustinegrass, zoysiagrass.

Important precautions: Do not apply this product to golf course putting greens, dichondra, or newly sprigged area of Bermudagrass, St. Augustinegrass, centipedegrass or zoysiagrass. Apply only to healthy, established turf. Do not apply in spring to turfgrass planted the previous fall. Will not harm most nearby ornamental trees, shrubs and flowers.

(Label for EPA Reg. No 32802-35, PAGE 3 OF 4)

**WHEN TO APPLY:** Successful preemergence weed control requires proper timing of the application. This product must be applied 1 to 2 weeks before the germination of weed seeds, since established weeds will not be controlled. All annual weed grasses do not germinate at the same time. For most effective weed control, apply at the proper time:

- Northern areas:
  - For crabgrass, foxtail, barnyardgrass, etc., apply Mar. 1 through June 1
  - For goosegrass, which germinates later, apply May 15 through July 1
  - For annual bluegrass, apply July 1 through Oct. 1
- Southern areas:
  - For crabgrass, foxtail, barnyardgrass, etc., apply Feb. 1 through June 1
  - For goosegrass, which germinates later, apply April 1 through July 1
  - For annual bluegrass, apply Oct. 1 through Feb. 1

(alternate graph to show appropriate application dates:)

APPROPRIATE TIMES TO APPLY											
For Northern Cool Season Turf:											
Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
		1	2	3							
For Southern Warm Season Turf:											
Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
		1	2						3		

1. To control crabgrass, foxtail, barnyardgrass, etc.  
 2. To control goosegrass (watergrass)  
 3. To control annual bluegrass (*Poa annua*)

**APPLICATION RATES:** Apply in spring applications to control spring-to-summer germinating annual weeds, or fall applications (to control fall-germinating weeds). A single application will usually provide season-long weed control. Apply this product at the rate of 4 to 8 pounds per 1000 square feet. Make a single application 1 to 2 weeks before the expected germination of weed seeds.

To control goosegrass or annual bluegrass, apply 5.25 to 8 pounds per 1000 square feet, in late spring or early summer 1 to 2 weeks prior to onset of conditions favorable to weed seed germination. Better control may be possible by using the higher rate.

Apply this product evenly over the turf, using a properly calibrated granular fertilizer spreader which will uniformly distribute the product. Avoid skips and excessive overlaps as poor weed control or turfgrass injury may occur. For the most effective weed control, water or irrigate the treated areas soon after application. Cultural practices that disturb the soil, such as aeration, should be done before application.

**SPLIT APPLICATIONS FOR FULL SEASON WEED CONTROL:** A second or split application is recommended when the initial application is made well in advance of weed germination, or where an extended period of weed control is required (areas with longer growing seasons). In cool season turfgrass areas and the northern half of warm season turfgrass areas, apply 4 pounds per 1000 square feet plus a second application of 4 pounds per 1000 square feet. Make first application in spring 1 to 2 weeks prior to expected time of weed germination, and make the second application 8 to 10 weeks later. In the southern half of warm season turfgrass areas, apply 5.25 pounds per 1000 square feet plus a second application of 5.25 pounds per 1000 square feet. Make first application in spring 1 to 2 weeks prior to expected time of weed germination, and make the second application 10 to 12 weeks later.

**RESEEDING:** This product will inhibit germination of grass seed if seeded too soon after application. When reseeding, follow good cultural practices such as soil cultivation, irrigation and fertilization. Delay reseeding treated areas for a minimum of:  
 8 to 10 weeks after last application of 4 pounds/1000 square feet  
 10 to 12 weeks after last application of 5.25 pounds/1000 square feet  
 12 to 16 weeks after last application of 8 pounds/1000 square feet

When soil testing or professional advice indicates the need for additional plant nutrients, make additional applications of fertilizer products over the growing season.

This product may stain driveways, walks, patios, pools, etc. Wash or sweep off thoroughly immediately after each use.

SPREADER SETTINGS to apply at the listed pounds per 1000 square feet	4 lbs			3 lbs			8 lbs		
	Spreader A	X			X			X	
Spreader B	X			X			X		
Spreader C	X			X			X		
Spreader D	X			X			X		

(May contain additional spreader brands/models, spreader settings and spreader use instructions as appropriate for the product)

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in original container in a locked storage area out of reach of children and domestic animals.

**DISPOSAL:**

**IF EMPTY:** Do not reuse this container. Place in trash or offer for recycling if available.

**IF PARTLY FILLED:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain or toilet.

**GUARANTEE:** This product is unconditionally guaranteed.

(Alternate wording for warranty statement:)

**NOTICE:** Buyer and user assumes all risks and liability of use, storage and/or handling of this product not in accordance with the terms of this label.

(Alternate wording for warranty statement:)

**WARRANTY AND DISCLAIMER:** Manufacturer/seller warrants that this product conforms to the ingredient statement on the label, and that the product is reasonably suited for the labeled use when applied according to directions. Buyer and user assumes all risks and liability of use, storage and/or handling of this product not in accordance with the terms of this label. Manufacturer/seller makes no other warranty, expressed or implied, and shall not be liable for indirect or consequential damages.

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