



# PROFESSIONAL CRABGRASS CONTROL

A GRANULAR FERTILIZER

CONTAINING TEAM<sup>®</sup> PRO HERBICIDE

FOR THE PREEMERGENCE CONTROL OF CRABGRASS, FOXTAIL, POA ANNUA, GOOSEGRASS & OTHER ANNUAL GRASS & BROADLEAF WEEDS IN ESTABLISHED TURF & LANDSCAPE ORNAMENTALS



## GUARANTEED ANALYSIS

Total Nitrogen (N) .....	20.00%
20.00% Urea Nitrogen*	
Soluble Potash (K <sub>2</sub> O) .....	5.00%
Total Sulfur (S) .....	2.16%
2.16% Free Sulfur (S)	

Derived From: Urea, Polymer Coated-Sulfur Coated Urea, Muriate of Potash.

\* 5.00% Slowly Available Nitrogen from Polymer Coated-Sulfur Coated Urea.

Chlorine (Cl), Not more than 6% F315

Net Weight 40 lbs (18.18 kg)

#47345

4-05

Distributed By:

Howard Johnson's Enterprises, Inc.  
700 W. Virginia St., No. 222  
Milwaukee, WI 53204

### ACTIVE INGREDIENTS:

benefin: N-butyl-N-ethyl-a,a-trifluoro-2,6-dinitro-p-toluidine .....	0.43%
trifluralin: a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine .....	0.43%
INERT INGREDIENTS: .....	99.14%
TOTAL: .....	100.00%

Contains 0.43 pounds of active ingredient per 50 pound bag

EPA Reg. No. 62719-289-32802

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

First letter of code printed across top of bag shows manufacturing establishment  
\*TEAM and TEAM logo are trademarks of Dow AgroSciences LLC

Notice: Read the entire label. Use only according to label directions. Before buying this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label. If terms are unacceptable, return at once unopened. In case of emergency endangering health or environment involving this product, call 1-800-992-5994.

**KEEP OUT OF REACH OF CHILDREN  
PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING:** Causes substantial but temporary eye injury. Harmful if absorbed through the skin. Do not get in eyes or on clothing. Avoid contact with skin. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

### FIRST AID

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call a poison control center or doctor 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 ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-992-5994 for emergency treatment information.

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

**Personal Protective Equipment:** Applicators and other handlers must wear: Long sleeved shirt and long pants, chemical-resistant gloves, shoes plus socks, and protective eyewear.

**User Safety Requirements:** 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: wash hands after handling and before eating, drinking, chewing gum, using tobacco or using the toilet; remove contaminated clothing if pesticide gets inside. Then wash thoroughly and put on clean clothing. 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.

**DIRECTIONS FOR USE:** It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read all directions carefully before applying this product. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or 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.

**Application Restrictions:** Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. **Entry Restrictions:** Do not enter or allow others to enter the treated area until dusts have settled. If watering-in is required after application, do not enter or allow others to enter the treated area (except those involved in the watering) until the watering-in is complete and the surface is dry.

**GENERAL INFORMATION:** This fertilizer product contains Team<sup>®</sup> Pro, a preemergence herbicide for control of annual grasses and broadleaf weeds in established turfgrasses and established landscape ornamentals.

**APPROVED USES: ESTABLISHED TURFGRASS:** When to apply: For optimum results, this product must be applied 1 to 2 weeks prior to the anticipated germination of the target

### WEEDS CONTROLLED:

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

### WEEDS SUPPRESSED:

panicum, Texas ( <i>Panicum texanum</i> )	pusley, Florida ( <i>Richardia scabra</i> )
prostrate spurge ( <i>Euphorbia humistrata</i> )	spotted spurge ( <i>Euphorbia maculata</i> )
creeping spurge ( <i>Euphorbia serpens</i> )	creeping woodsorrel ( <i>Oxalis corniculata</i> )
woodsorrel ( <i>Oxalis spp.</i> )	

Available Exclusively From:  
**The TERRE Co.**  
 206 Delawanna Avenue  
 Clifton, NJ 07014

Application Timing	Application Rate	Specific Use Directions
Spring: To control spring-to-summer germinating annual weeds Fall: To control fall-germinating weeds	174 to 349 lb / acre (4.00 to 8.01 lb / 1000 sq ft)	In cool season & warm season turfgrass areas, make a single application in the spring or fall, 1 to 2 weeks before expected time of weed germination
Split Application: For extended control of spring and summer annual weeds	174 lb / acre followed by 174 lb / acre (4.00 followed by 4.00 lb / 1000 sq ft) 233 lb / acre followed by 233 lb / acre (5.34 followed by 5.34 lb / 1000 sq ft)	In cool season turfgrass area & northern half of warm season turfgrass area, apply first application in spring 1 to 2 weeks before expected time of weed germination and make a second application 8 to 10 weeks later In southern half of warm season turfgrass area, apply the first application in spring 1 to 2 weeks before the expected time of weed germination and make a second application 10 to 12 weeks later

Amount Applied per acre (Pounds per 1000 square feet)	Minimum Time Following Last Application Before Reseeding
Single application of 174 lb / acre	8 Weeks
Single application of 349 lb / acre	12 to 16 Weeks
Split application of 174 lb / acre	8 to 10 Weeks
Split application of 233 lb / acre	10 to 12 Weeks

  

Season of Application	Pounds per 1000 sq ft
Spring application (Summer annuals)	4.00 to 8.01 lb / 1000 sq ft
Fall application (Winter annuals)	4.00 to 8.01 lb / 1000 sq ft

annual weeds. A single application will usually provide season-long weed control. However, a second or split application is recommended when the initial application is made well in advance of weed germination or when an extended period of weed control is required, such as areas with longer

growing seasons or for lawn care operator programs. How to apply: Apply this product evenly over the turfgrass area using a properly calibrated drop-type or rotary spreader. Calibrate the spreader prior to use according to the manufacturer's directions. Check frequently to make sure equipment is working properly and distributing granules uniformly. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at a right angle to the first. Avoid skips and excessive overlaps as poor weed control or turfgrass injury may occur. Avoid use of spreaders that apply material in narrow concentrated bands. A splash board mounted below the release point of drop-type spreaders can improve the uniformity of product distribution. Activation: Optimum weed control performance will be obtained if treated areas receive rainfall or irrigation soon after application.

**IMPORTANT USE PRECAUTIONS:** Do not apply this product to golf course putting greens, dichondra, or newly sprigged areas of Bermudagrass, St. Augustinegrass, centipedegrass or zoysiagrass. Any cultural practices that disturb the soil, such as aeration or verticutting, should be done prior to application. This product will not harm most nearby ornamentals. This product may be applied to the following established turfgrass species: Established cool season turfgrasses: Bentgrass fairways, Kentucky bluegrass, Perennial ryegrass, fescues. Established warm season turfgrasses: Bahiagrass, Bermudagrass, Centipedegrass, Fescue, tall, St. Augustinegrass, Zoysiagrass.

**Broadcast Application Rates:** Reseeding precautions: Team herbicide, which controls annual grass weeds, may also affect the establishment of new desirable turfgrass seedlings, if reseeding is attempted too soon after application. When reseeding, it is essential that proper cultural practices, such as soil cultivation, irrigation and fertilization be followed. Reseeding, following the last application, should not be attempted until the applicable minimum time delay in the table above has been met.

**ESTABLISHED ORNAMENTAL PLANTS IN LANDSCAPE SETTINGS:** This product is recommended for preemergence control of annual grasses and certain broadleaf weeds in a wide variety of established ornamental trees, shrubs, and flowers. Application timing: Apply 1 to 2 weeks prior to the expected germination time of target annual weeds or to clean cultivated weed free areas. Do not apply this product to plantings when the foliage is wet. Soil preparation: This product can be surface applied around established plants or on ornamental beds. Apply to a smooth soil surface (no large clods) to assure uniform distribution. Clean-cultivate and hoe to remove existing weeds before applying this product. Application equipment and application techniques: See General Information section. Activation: Optimum weed control performance will be obtained if treated areas receive rainfall or irrigation soon after application.

**Broadcast Application Rates:** In areas with extended growing seasons or where desired, a second application at the recommended rate can be made approximately 10-12 weeks following the initial application. This product may be used for annual weed control in landscape setting on the following established ornamental plant species:

**Ornamental shrubs:** andromeda, Japanese (*Pieris japonica*); arbutus, American (*Thuja occidentalis*); azalea (*Rhododendron* spp.); barberry, Japanese (*Berberis thunbergii*); barberry, mento (*Berberis mentronensis*); boxwood, common (*Buxus sempervirens*); boxwood, littleleaf (*Buxus microphylla*); camellia, Japanese (*Camellia japonica*); camellia, sasanqua (*Camellia sasanqua*); cherry laurel, American (*Prunus caroliniana*); cinquefoil (*Potentilla* spp.); clewera, Japanese (*Cleyera japonica*); cotoneaster, cranberry (*Cotoneaster apiculata*); cotoneaster, zabel (*Cotoneaster zabelii*); deutzia (*Deutzia* spp.); eleagnus, silverberry (*Elaeagnus pungens*); euonymus, spreading (*Euonymus kiautschovica*); euonymus, winged (*Euonymus alatus*); euonymus, wintercreeper (*Euonymus fortunei*); firethorn (*Pyracantha* spp.); forsythia (*Forsythia* spp.); guava, pineapple (*Feijoa sellowiana*); holly (*Ilex* spp.); honeysuckle (*Lonicera* spp.); indiahawthorn (*Ralphiolepis indica*); juniper (*Juniperus* spp.); laurel, mountain (*Kalmia latifolia*); lilac, common (*Syringa vulgaris*); mockorange (*Philadelphus* spp.); pittosporum, Japanese (*Pittosporum tobira*); privet (*Ligustrum* spp.); redcedar, eastern (*Juniperus virginiana*); rhododendron (*Rhododendron* spp.); spirea, vanhoutte (*Spiraea vanhouttei*); viburnum (*Viburnum* spp.); weigela (*Weigela* spp.); willow (*Salix* spp.); yew, angolap (*Taxus media*); yew, Japanese (*Taxus cuspidata*); yewpine (*Podocarpus macrophyllus*).

**Ornamental groundcover plantings:** aaronsbeard (*Hypericum calycinum*); bellflower, adriatic (*Campanula elatines*); bellflower, poscharysky (*Campanula poscharyskiana*); ceanothus (*Ceanothus* spp.); coreopsis (*Coreopsis* spp.); cotoneaster (*Cotoneaster* spp.); coyote brush (*Baccharis pilularis*); crown vetch (*Coronilla vana*); daisy trailing African (*Osteospermum fruticosum*); fern, asparagus (*Asparagus densiflorus*); gazania (*Gazania* spp.); germander (*Teucrium chamaedrys*); ice plant, largeleaf (*Carpobrotus edulis*); ivy, Algerian (*Hedera canariensis*); ivy, English (*Hedera helix*); lily-of-the-nile (*Agapanthus* spp.); lilyturf, bigblue (*Liriope muscari*); marigold (*Tagetes* spp.); myoporum (*Myoporum laetum*); plumbago, dwarf (*Ceratostigma umbiginoides*); rockrose (*Cistus* spp.); rosemary (*Rosmarinus officinalis*); rapturewort (*Hemaria glabra*); snow-in-summer (*Cerastium tomentosum*); speedwell (*Veronica* spp.); st. johnswort (*Hypericum coris*); stonecrop (*Sedum* spp.); strawberry, beach (*Fragaria chiloensis*); thrift (*Armeria maritima*); verbena, adriatic (*Campanula elatines*); verbena, creeping (*Muehlenbeckia axillaris*); yarrow, wolly (*Achillea tomentosa*).  
**Ornamental trees:** almond (*Prunus dulcis*); apple, crabapple (*Malus* spp.); apricot (*Prunus armeniaca*); ash, white (*Fraxinus americana*); baldcypress (*Taxodium distichum*); birch, European white (*Betula pendula*); blackgum (*Nyssa sylvatica*); cherry (*Prunus* spp.); chestnut, Chinese (*Castanea mollissima*); cottonwood (*Populus deltoides*); dogwood, flowering (*Cornus florida*); dogwood, kousa (*Cornus kousa*); douglasfir (*Pseudotsuga menziesii*); fir, balsam (*Abies balsamea*); hemlock, Canada (*Tsuga canadensis*); honeylocust (*Gleditsia triacanthos*); larch, Japanese (*Larix kaempferi*); locust, black (*Robinia pseudoacacia*); maple, Norway (*Acer platanoides*); maple, red (*Acer rubrum*); maple, silver (*Acer saccharinum*); maple, sugar (*Acer saccharum*); oak, pin (*Quercus palustris*); oak, scarlet (*Quercus coccinea*); peach (*Prunus persica*); pine, Austrian (*Pinus nigra*); pine, eastern white (*Pinus strobus*); pine, Japanese black (*Pinus thunbergiana*); pine, loblolly (*Pinus taeda*); pine, red (*Pinus resinosa*); pine, scotch (*Pinus sylvestris*); planetree, London (*Platanus acerifolia*); plum (*Prunus* spp.); redbud, eastern (*Cercis canadensis*); spruce, Colorado (*Picea pungens*); spruce, Norway (*Picea abies*); spruce, white (*Picea glauca*); sweetgum (*Liquidambar styraciflua*); sycamore (*Platanus occidentalis*); tuliptree (*Liriodendron tulipifera*); walnut, black (*Juglans nigra*).  
**Roses and other established flowers:** African daisy; aster (perennial); balsam; blackeyed susan; calendula; carnation; centaurea, velvet; cysanthemum; coreopsis; cornflower; cosmos; dahlia; dianthus; dusty miller; floss flower; forget-me-not; four o'clock; gaillardia; gladiolus; golden glow; inpatiens; ixora; lobelia; lupine; marigold; marigold, cape; morningglory; nasturtium; nicotiana; petunia; phlox; pincushion flower; poppy, California; portulaca; rose; salvia; sheela daisy; snapdragon; snow-on-the-mountain; stock; sunflower; sweet alyssum; sweet pea; sweet sultan; sweet william; vinca; yarrow; zinnia.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.  
**Storage:** Store in original container only. In case of leak or spill, contain material & dispose as waste.  
**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.

SPREADER SETTINGS	174 lbs	233 lbs	349 lbs
Spyker 24-22 Rotary	4.1	4.5	5.5
Lesco Rotary	12 (F)	14 (G)	18 (I)
Prizelawn CB-Rotary	4.5	4.75	6.0
EarthWay 2400 Rotary	18	19	20
Cyclone Pro	4.0	4.5	5.5
Scotts R8A	I	J	M
Lely Broadcast	3.0	3.4	4.2
Bigfoot	H-I	I	K

**Terms & Conditions of Use:** If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return the unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other use constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies. **Warranty Disclaimer:** Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Seller makes no other express or implied warranty of merchantability or fitness for a particular purpose or any other express or implied warranty. **Inherent Risks of Use:** It is impossible to eliminate all risks associated with the use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornados, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. All such risks shall be assumed by Buyer. **Limitation of Remedies:** The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following: (1) Refund of purchase price paid by buyer or user for product bought, or, (2) Replacement of amount of product used. Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses. The terms of the Warranty Disclaimer above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Seller or the Seller is authorized to vary or exceed the terms of the Warranty Disclaimer or Limitation of Remedies in any manner.