



Howard Johnson's

ISOXABEN 0.38 PLUS

TURF FERTILIZER CONTAINING GALLERY®,
A PREEMERGENCE HERBICIDE FOR CONTROL OF CERTAIN BROADLEAF WEEDS AND SUPPRESSION OF ANNUAL GRASSES
For Professional use only.

ACTIVE INGREDIENT:

Isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-2,6-dimethoxybenzamide and isomers 0.38%
OTHER INGREDIENTS: 99.62%
TOTAL: 100.00%
GALLERY® is a trademark of Dow AgroSciences, LLC

Manufactured for: HOWARD JOHNSON'S ENTERPRISES, INC.
9675 S 60th Street, Franklin, WI 53132

EPA Reg. No. 62719-178-32802
EPA Est. No. 59144-GA-1(A), 32802-MO-1(B), 37351-CO-1 (C)
First letter of bag code shows manufacturing establishment.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at the end of Directions for Use. If terms are unacceptable, return at once unopened.

GUARANTEED ANALYSIS

22-0-6

Total Nitrogen (N) 22%
22.00% Urea Nitrogen*
Soluble Potash (K2O) 6%

Derived From: Muriate of Potash, Polymer Coated Urea, Urea

* 6.60% Slowly Available Nitrogen from Polymer Coated Urea

Chlorine (Cl), not more than 6.00%

F315

Bulk Density 57 Item Number FGB54366
100206646

Non-Agricultural Use Requirements

The requirements of this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Entry Restrictions for Non-UPS Uses: When this product is applied to turf and ornamental plantings in landscape settings, do not enter or allow others to enter the treated area until dusts have settled. If soil incorporation is required after the application, do not enter or allow others to enter the treated area (except those persons involved in the incorporation) until the incorporation is complete. If the incorporation is accomplished by watering-in, do not enter or allow others to enter the treated area until the surface is dry after watering-in.

GENERAL INFORMATION: This turf fertilizer contains Gallery®, a preemergence herbicide for control of certain broadleaf weeds and suppression of annual grasses in established turfgrasses. Apply in late summer to early fall, or in early spring, anytime prior to germination of target weeds.

GENERAL USE PRECAUTIONS AND RESTRICTIONS: Howard Johnson's Isoxaben 0.38 Plus controls weeds germinating from seeds. Howard Johnson's Isoxaben 0.38 Plus does not control established weeds. Existing weeds should be controlled with postemergence herbicides. To insure optimal fertilizer and herbicidal response, water treated areas as soon as possible after application. A single rainfall or sprinkler irrigation of 0.5 inch or more is required to activate this product.

Do not apply more than 833 lb of Howard Johnson's Isoxaben 0.38 Plus per acre.

Chemigation: Do not apply Howard Johnson's Isoxaben 0.38 Plus through any type of irrigation system.

Treatment of Turfgrass Species not listed on the label for Howard Johnson's Isoxaben 0.38 Plus. Users who wish to use Howard Johnson's Isoxaben 0.38 Plus on a plant species not listed on this label may determine the suitability for such use by treating a small area or small number of plants at a recommended rate. Prior to treating a larger area, the treated area/plants should be observed for any sign of herbicidal injury during 30 to 60 days of typical growing conditions. **The user assumes responsibility for any plant damage or other liability resulting from use of this product on species not recommended on this label.**

Application Instructions Apply Howard Johnson's Isoxaben 0.38 Plus using a drop or rotary-type spreader designed to apply granular fertilizer. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is operating properly and distributing granulars uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or plant injury may occur. 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 right angles to the first. When using a drop-type spreader, a splashboard mounted below the release point will provide more even granule distribution.

BROADCAST APPLICATION RATES: Apply Howard Johnson's Isoxaben 0.38 Plus at a broadcast rate of 200 to 250 lb per acre (4.6 to 5.7 lb per 1000 sq ft). A minimum rate of 200 lb per acre (4.6 lb per 1000 sq ft) is recommended for optimum results. Use the higher rate in the rate range where heavy weed infestation is anticipated.

WEEDS CONTROLLED OR SUPPRESSED:

Weeds controlled when applied at 200 to 250 lb per acre (4.6 to 5.7 lb per 1000 sq ft)

Common Name	Scientific Name	Common Name	Scientific Name	Common Name	Scientific Name
burweed, lawn	<i>Soliva pterosperma</i>	buttercup	<i>Ranunculus spp.</i>	celery, wild	<i>Apium leptophyllum</i>
chickweed, common	<i>Stellaria media</i>	chickweed, mouseear	<i>Cerastium vulgatum</i>	foolsparsely	<i>Aethusa cynapium</i>
geranium, Carolina	<i>Geranium carolinianum</i>	henbit	<i>Lamium amplexicaule</i>	knotweed, prostrate	<i>Polygonum aviculare</i>
mallow, little	<i>Malva parviflora</i>	parsely-piert	<i>Alchemilla arvensis</i>	pennywort, lawn	<i>Hydrocotyle sibthorpioides</i>
pineappleweed	<i>Matricaria matricarioides</i>	speedwell, thymeleaf	<i>Veronica serpyllifolia</i>	spurge, prostrate	<i>Euphorbia humistrata</i>
spurge, spotted	<i>Euphorbia maculata</i>	spurry, corn	<i>Spergula arvensis</i>	woodsorrel, creeping	<i>Oxalis corniculata</i>
woodsorrel, yellow	<i>Oxalis stricta</i>				

Weeds partially controlled by a single application or controlled by repeat applications when applied at 200 to 250 lb per acre (4.6 to 5.7 lb per 1000 sq ft)

Common Name	Scientific Name	Common Name	Scientific Name	Common Name	Scientific Name
clover, spp. ¹	<i>Trifolium spp.</i>	clover, white ¹	<i>Trifolium repens</i>	dandelion ¹	<i>Taraxacum officinale</i>
medic, black	<i>Medicago lupulina</i>	plantain, broadleaf	<i>Plantago major</i>	plantain, buckhorn	<i>Plantago lanceolata</i>
plantago, slender	<i>Plantago elongata</i>	¹ From seed only			

Weeds suppressed or partially controlled when applied at 200 to 250 lb per acre (4.6 to 5.7 lb per 1000 sq ft)

Common Name	Scientific Name	Common Name	Scientific Name	Common Name	Scientific Name
bluegrass, annual	<i>Poa annua.</i>	crabgrass	<i>Digitaria spp.,</i>	ryegrass, annual (Italian)	<i>Lolium multiflorum</i>

USES

Turfgrass

Howard Johnson's Isoxaben 0.38 Plus is recommended as a preemergence treatment for control of certain broadleaf weeds in established cool season and warm season turfgrasses.

Apply Howard Johnson's Isoxaben 0.38 Plus anytime prior to germination of target weeds

Note: Refer to the General Information section of this label for general use precautions and information on application rates and weeds controlled prior to using this product.

Specific Use Precautions:

Apply Howard Johnson's Isoxaben 0.38 Plus only on established turf. Apply to newly seeded turf (including overseeded turf) **only** after seedings are established (three leaf stage and tillering) and well rooted. Do not overseed established turf sooner than 60 days following an application of this product.

- Do not apply Howard Johnson's Isoxaben 0.38 Plus to golf course putting greens.
- Do not apply Howard Johnson's Isoxaben 0.38 Plus to dichondra.

This product is recommended for use on the following turfgrass species:

Established Cool Season Turfgrass:

Common Name	Scientific Name	Common Name	Scientific Name	Common Name	Scientific Name
bentgrass, colonial	<i>Agrostis tenuis</i>	bentgrass, creeping	<i>Agrostis stolonifera</i>	bluegrass, Kentucky	<i>Poa pratensis</i>
fescue, chewings	<i>Festuca rubra var. commutata</i>	fescue, creeping red	<i>Festuca rubra</i>	fescue, sheep	<i>Festuca ovina</i>
fescue, tall	<i>Festuca arundinaceae</i>	ryegrass, perennial	<i>Lolium perenne</i>		

Established Warm Season Turfgrass:

Common Name	Scientific Name	Common Name	Scientific Name	Common Name	Scientific Name
bahiagrass	<i>Paspalum notatum var. Saurae parodi</i>	bermudagrass	<i>Cynodon dactylon</i>	centipedegrass	<i>Eremochia ophiuroides</i>
fescue, tall	<i>Festuca arundinaceae</i>	St. Augustinegrass	<i>Stenotaphrum secundatum</i>	Zoysiagrass	<i>Zoysia japonica</i>
Zoysiagrass	<i>Zoysia tenuifolia</i>				

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container. Protect stored product from moisture. In case of leak or spill, contain material and 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 Handling:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available, or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Terms and Conditions of Use: If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitations of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations 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 instruction (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 is authorized to vary or exceed the terms of the Warranty Disclaimer or Limitation of Remedies in any manner.

Gallery 62719-178 Dow 03-17-05 (hje 11-13-12)

KEEP OUT OF REACH OF CHILDREN 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. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Personal Protective Equipment(PPE)

Applicators and other handlers must wear:

- Long-sleeved shirts and long pants,
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks.

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

User should:

- 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.

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 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 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 for further treatment advice.

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 medical treatment information.

ENVIRONMENTAL HAZARDS: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift or inadvertent application to areas adjacent to treated turfgrasses may result in reduced germination or emergence of nontarget plants. 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. Read all directions carefully before applying this product. 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. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements of this label about personal protective equipment(PPE) and restricted entry interval. The requirements in the box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow workers to enter during the restricted entry interval(REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, or water, is: Coveralls, Chemical-resistant gloves made of any waterproof material, Shoes plus socks.

