



# ISOXABEN 0.38 PLUS

## FERTILIZER CONTAINING GALLERY\*

### SELECTIVE PREEMERGENCE HERBICIDE

#### FOR CONTROL OF

#### CERTAIN BROADLEAF WEEDS AND

#### SUPPRESSION OF ANNUAL GRASSES

#### IN ESTABLISHED TURFGRASSES

**ACTIVE INGREDIENT:**

Isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-2,6-dimethoxybenzamide and isomers . . . . . 0.38%  
 INERT INGREDIENTS: . . . . . 99.62%  
 TOTAL: . . . . . 100.00%

\*GALLERY is a trademark of Dow AgroSciences, LLC  
 Distributed by:

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

EPA Reg. No. 62719-178-32802  
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 First letter of bag code shows manufacturing establishment.

## GUARANTEED ANALYSIS

**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 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, prior to emergence of target weeds.

**GENERAL USE PRECAUTIONS:** This product 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 this product per acre.

Apply only on established turf. Apply to newly seeded turf (including overseeded turf) only after seedlings 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 to dichondra. Do not apply to golf course putting greens.

Users who wish to use this product on turfgrass species not recommended on this label may determine the suitability for such uses by treating a small area at a recommended rate. Prior to treating a larger area, the treatment should be observed for any sign of herbicidal injury for 30 to 60 days to determine if the treatment is safe to the target turf species. **The user assumes responsibility for any crop damage or other liability resulting from use of this product on turf species not recommended on this label.** This product is recommended for use on the following turfgrass species:

**Established cool season grasses:** bentgrass, colonial (*Agrostis tenuis*), bentgrass, creeping (*Agrostis stolonifera*), bluegrass, Kentucky (*Poa pratensis*), fescue, chewings (*Festuca rubra* var. *commutata*), fescue, creeping red (*Festuca rubra*), fescue, sheep (*Festuca verna*), fescue, tall (*Festuca arundinaceae*), ryegrass, perennial (*Lolium perenne*).

**Established warm season grasses:** bahiagrass (*Paspalum notatum* var. *Saurae parodi*), bermudagrass (*Cynodon dactylon*), centipedegrass (*Eremochia ophiuroides*), fescue, tall (*Festuca arundinaceae*) St. Augustinegrass (*Stenotaphrum secundatum*), Zoysiagrass (*Zoysia japonica*), Zoysiagrass (*Zoysia tenuifolia*).

**WEEDS CONTROLLED:** Weeds controlled by this product applied prior to weed germination:

burweed, lawn ( <i>Soliva pterosperma</i> )	buttercup ( <i>Ranunculus</i> spp.)	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 ( <i>Malva parviflora</i> )	parsely-piert ( <i>Alchemilla arvensis</i> )	pennywort ( <i>Hydrocotyle sibiricoides</i> )
pineappleweed ( <i>Matricaria matricarioides</i> )	speedwell ( <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 application of this product applied prior to weed germination:

clover, spp. <sup>1</sup> ( <i>Trifolium</i> spp.)	clover, white <sup>1</sup> ( <i>Trifolium repens</i> )	dandelion <sup>1</sup> ( <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> )	<sup>1</sup> From seed only	

Weeds suppressed or partially controlled by this product applied prior to weed germination:

bluegrass, annual ( <i>Poa annua</i> ).	crabgrass ( <i>Digitaria</i> spp.).	ryegrass, annual (Italian) ( <i>Lolium multiflorum</i> )
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**APPLICATION INSTRUCTIONS:** Apply this product 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 crop 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 granular distribution.

**BROADCAST APPLICATION RATES:** Apply this product at a broadcast rate of 4.6 to 5.7 pounds per 1000 square feet (200 to 250 pounds per acre). A minimum rate of 4.6 pounds per 1000 square feet (200 pounds per acre) is recommended for optimum results. Use the higher rate in the rate range where heavy weed infestation is anticipated.

**SPREADER SETTINGS:**

The settings shown here are approximate for use with new equipment. Your spreader may need calibration, due to differences in terrain, walking speed, and equipment condition. Calibrate spreader before use. Adjust spreader as necessary to ensure correct application rate.

Clean and lubricate your spreader after each use.

SPREADER SETTINGS			
Spreader	Cone Setting	4.6 lbs	5.7 lbs
Accu-Pro	6	N 1/2	O 1/2
SR2000	6	O 1/2	P
Lesco	0.25 closed	F 1/2	G 1/2
Spyker 76-22		4.7	4.8
PSB Bigfoot	A.5	L 1/2	M
Lely HR	II-B	6.5	7
Vicon		19	21

## STORAGE AND DISPOSAL

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

**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 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.

**Warranty Disclaimer:** Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the **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. Crop 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.

## 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, and 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 the 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.

