



LICENSED

PERIOD 2014-2016 LIC. NO. 9554.130



LICENSED

PERIOD 2011-2013 LIC. NO.



# BARRIER

Year-long Vegetation Killer Concentrate

Fencerows



Driveways



And More Sites As Listed

NET CONTENTS:  
2.5 U.S. GALLONS

## Use Where No Growth Is Desired

- Kills Tough Weeds, Brush & Grasses
- Prevents New Growth for up to 1 Year
- Covers up to 17,750 Square Feet

ACTIVE INGREDIENT:

Imazapyr, isopropylamine salt	1.74%
Glyphosate, isopropylamine salt	3.82%

INERT INGREDIENTS:	94.44%
--------------------	--------

TOTAL 100.00%

THIS PRODUCT CONTAINS:

0.12 lb. Imazapyr (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid) per gallon or 1.42%.  
 0.24 lb. Glyphosate (N-(phosphonomethyl)glycine) per gallon or 2.83%.

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

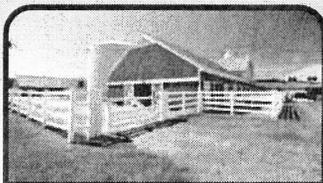
See attached booklet for complete Precautionary Statements and Directions for Use (including First Aid and Storage and Disposal).

813/11-2010



# **BARRIER**

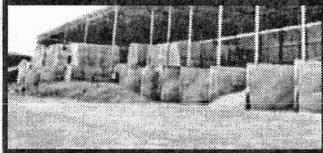
*Year-long Vegetation Killer*  
**Concentrate**



**Farmyards**



**Around Buildings**



**Storage Areas**

**G** pbi / Gordon  
CORPORATION  
*An Employee-Owned Company*

**Covers up to 17,750 Square Feet**

- Dual-action technology kills and prevents weeds, grass and brush for up to 12 months
- Goes to the roots to stop growth fast
- Apply where no vegetation is desired in areas such as: fencerows, driveways, around buildings, propane tanks, around storage areas, farmyards, parking areas, patios, pathways, and more areas as listed on label

*See inside pages for complete Precautionary Statements and Directions for Use (including First Aid and Storage and Disposal).*

813/11-2010 AP062209  
EPA REG. NO. 2217-924  
EPA EST. NO. 2217-KS-2

**NET CONTENTS:  
2.5 U.S. GALLONS**





# **BARRIER**<sup>®</sup> *Year-long Vegetation Killer* **Concentrate**

**ACTIVE INGREDIENT:**

Imazapyr, isopropylamine salt ..... 1.74%  
Glyphosate, isopropylamine salt ..... 3.82%

**INERT INGREDIENTS:** ..... 94.44%

TOTAL 100.00%

**THIS PRODUCT CONTAINS:**

0.12 lb. Imazapyr (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid) per gallon or 1.42%.

0.24 lb. Glyphosate (N-(phosphonomethyl)glycine) per gallon or 2.83%.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**



**READ THE ENTIRE LABEL FIRST.  
OBSERVE ALL PRECAUTIONS AND  
FOLLOW DIRECTIONS CAREFULLY.**

## PRECAUTIONARY STATEMENTS

### Hazards to Humans & Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear long-sleeved shirt and long pants, socks, and shoes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

First Aid	
<b>If in eyes:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information in case of emergency, call toll free 1-877-800-5556.	

### Environmental Hazards

This product is toxic to plants. Drift and run-off may be hazardous to plants in water adjacent to treated areas. 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 contaminate water when disposing of equipment wash waters or rinsate. See Directions for Use for additional precautions and requirements.

### Physical or Chemical Hazards Statement

Combustible. Do not use or store near heat or open flame.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### 1. General Application Restrictions

- Do not allow people or pets to enter treated areas until sprays have dried.
- 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.
- Do not use on feed or food crops.
- For residential use only.

### 2. What It Does

BARRIER® Year-long Vegetation Killer Concentrate is a nonselective herbicide which kills most annual and perennial grasses, broadleaf weeds, vines, brush, and trees. The product is absorbed through leaves, stems, and roots and moves throughout the plant. Treated plants stop growing soon after application. BARRIER® Year-long Vegetation Killer Concentrate will also provide residual control for up to 12 months in the treated area. Heavy rainfall will reduce the length of residual control. Heavy clay soils may increase the length of residual control.

### **3. Where To Use**

BARRIER® Year-long Vegetation Killer Concentrate may be used to control weeds in: In fencerows, hedgerows, agricultural uncultivated areas, shelter belts, farm yards, and farm premises. Around domestic dwellings, outdoor buildings, structures and shelters such as beef barns, hog barns, dairy barns, stables, dog kennels and poultry houses. Along fences of paddocks, corrals, feedlots, and livestock holding areas. For the establishment and maintenance of wildlife openings. Paved areas (including crack and crevice), curbs, sidewalks, driveways, parking areas, brick walks, gravel paths, paths, patios, and vacant lots, urban areas, recreational areas, play areas, and tennis courts. Along fences.

**IMPORTANT:** Use only in areas where you want to 1) kill all existing vegetation and 2) suppress regrowth for up to 12 months. Do not use in gardens, flower beds or in areas intended to be seeded or planted within 12 months. Newly planted trees, shrubs and flowers are especially sensitive. This product is not intended for treating aquatic plants. In lawns, do not use for individual weed control.

If you **do not** desire to suppress regrowth, use a product which only contains glyphosate such as Gordon's® Pronto® Big N' Tuf™ instead.

### **4. Weeds Controlled**

BARRIER® Year-long Vegetation Killer Concentrate will control or suppress most grasses, broadleaf weeds, woody brush, vines, and trees. The degree of control and residual varies by plant species.

### **5. Application Directions**

The maximum number of applications is 1 broadcast and 1 spot treatment per year OR 2 spot treatments per year OR 1 brush control application per year. The maximum annual rate is 36 fl. oz. per 1,000 sq. ft. per year.

**Equipment Cleanup:** Thoroughly flush application equipment with water after using this product. Do not flush equipment near desirable plants or their root zones.

#### **5.1. For Total Vegetation Control (Including Bareground Treatment)**

Use hand-operated spray equipment such as backpack sprayers, pump-up sprayers, or sprinkling can. Mix 18 fl. oz. of product with water to produce 3 to 5 gallons of spray solution. Weeds should be growing vigorously at the time of application for maximum herbicide activity. Addition of a surfactant to the spray solution will enhance performance.

**For Broadcast Treatments:** Uniformly spray the area where bareground is desired. 18 fl. oz. of product will cover 1000 sq. ft.

**For Spot Treatments:** Spray the foliage of clumps of weeds. Apply no more than 18 fl. oz. of product per 1000 sq. ft. One spot treatment may be used after a broadcast treatment to control weed escapes.

#### **5.2. For Brush Control**

Use hand-operated spray equipment such as backpack sprayers or pump-up sprayers. Mix 36 fl. oz. of product with water to produce 1 gallon of spray solution. Uniformly spray the foliage of woody weeds. Excessive wetting of foliage is not recommended. Weeds should be growing vigorously at the time of application for maximum herbicide activity. Addition of a surfactant to the spray solution will enhance performance.

## 6. For All Application Types:

### Avoiding Injury to Non-Target Plants

Movement of the product from the target plant or site may injure non-target plants. Follow these precautions to manage off-target movement.

1. **Runoff:** Do not over apply causing runoff from the treated foliage. Do not apply to slopes.
2. **Spray Drift:** Spray drift from applying this product may result in damage to sensitive plants adjacent to the treatment area. Avoiding spray drift is the responsibility of the applicator. Applications with wind speeds greater than 10 mph are prohibited. Applications into temperature inversions are prohibited.
3. **Roots of Trees and Shrubs:** Untreated plants can be affected by root uptake. Do not use over the root zone of desirable trees and shrubs. Roots extend beyond the drip line and can extend under fences, driveways, patios, sidewalks, paths, and similar landscape elements.
4. **Movement of Treated Soil:** Do not treat powdery, dry or light sandy soils when the soil may be blown by wind. If necessary soil surface should be settled by rain or irrigation.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container in a locked storage area. Keep from freezing.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. If empty: 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.

### LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this LIMITED WARRANTY STATEMENT cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

813/11-2010 AP062209  
EPA REG. NO. 2217-924  
EPA EST. NO. 2217-KS-2

MANUFACTURED BY  
PBI/GORDON CORPORATION  
1217 WEST 12TH STREET  
KANSAS CITY, MISSOURI 64101  
[www.pbigordon.com](http://www.pbigordon.com)

**THIS PAGE BLANK INTENTIONALLY.**



**READ THE ENTIRE LABEL FIRST.  
OBSERVE ALL PRECAUTIONS AND  
FOLLOW DIRECTIONS CAREFULLY.**

▲  
PEEL HERE TO OPEN

## PRECAUTIONARY STATEMENTS

### Hazards to Humans & Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear long-sleeved shirt and long pants, socks, and shoes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

<b>First Aid</b>	
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information in case of emergency, call toll free 1-877-800-5556.	

### Environmental Hazards

This product is toxic to plants. Drift and run-off may be hazardous to plants in water adjacent to treated areas. 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 contaminate water when disposing of equipment wash waters or rinsate. See Directions for Use for additional precautions and requirements.

### Physical or Chemical Hazards Statement

Combustible. Do not use or store near heat or open flame.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container in a locked storage area. Keep from freezing.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. If empty: 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.

813/11-2010 AP062209  
EPA REG. NO. 2217-924  
EPA EST. NO. 2217-KS-2

MANUFACTURED BY  
PBI/GORDON CORPORATION  
1217 WEST 12TH STREET  
KANSAS CITY, MISSOURI 64101  
[www.pbigordon.com](http://www.pbigordon.com)