

**ACME**<sup>®</sup>



**AGRICULTURAL/  
INDUSTRIAL  
PRODUCTS**

# **BARRIER<sup>®</sup>**

## **50W**

### **DICHLORBENIL HERBICIDE**

**A SELECTIVE PRE-EMERGENT  
HERBICIDE FOR CONTROL OF  
CRABGRASS, FOXTAIL,  
DANDELION, HORSETAIL,  
PIGWEED, RAGWEED, and  
CERTAIN OTHER WEEDS.**

**ACTIVE INGREDIENT:**

Dichlobenil:  
2,6-dichlorobenzonitrile ..... 50%

**INERT INGREDIENTS: ..... 50%**  
**TOTAL 100%**

507/1093 AP093093  
EPA REG. NO. 2217-676  
EPA EST. NO. 2217-KS-2



*See attached booklet  
for complete label information.*

### **KEEP OUT OF REACH OF CHILDREN CAUTION**

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**  
**CAUTION:** Harmful if swallowed. Do not breathe dust. Do not allow contact with eyes or skin.

**Statement of Practical Treatment**  
**IF SWALLOWED:** Induce vomiting by drinking water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF INHALED:** Remove victim to fresh air.  
**IF IN EYES:** Flush with plenty of water. Get medical attention if irritation persists.

**IF ON SKIN:** Wash with plenty of soap and water.

**Environmental Hazards**  
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 washwaters.

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

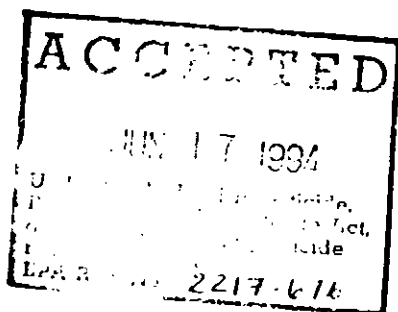
**STORAGE & DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.  
**STORAGE:** Store in original bag in a locked storage area inaccessible to children or pets. Storage area should be cool and dry. Keep bag tightly closed. Reseal bag by rolling down top to product level and taping or clipping.

**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.

**NET WEIGHT 4 POUNDS**



**LIMITED WARRANTY AND DISCLAIMER**

The manufacturer warrants only that the chemical composition of this product conforms to the ingredients statement given on the label, and that the product is reasonably suited for the intended use when applied according to the Directions for Use. THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with such instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, abnormal humidity, etc. These factors are beyond the control of the manufacturer of the seed. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or extend the terms of this Limited Warranty and Disclaimer in any manner.

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EPA REG. NO. 2217-676



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**BARRIER 50W**  
DICHLOROBENIL HERBICIDE

A SELECTIVE PRE-EMERGENT HERBICIDE FOR CONTROL OF CRABGRASS, FOXTAIL, DANDELION, HORSETAIL, PIGWEED, RAGWEED, and CERTAIN OTHER WEEDS.

ACTIVE INGREDIENT: Dichlobenil; 2,6-dichlorobenzonitrile ..... 50%  
INERT INGREDIENTS: ..... 50%  
TOTAL 100%

KEEP OUT OF REACH OF CHILDREN  
**CAUTION**  
SEE SUBSEQUENT PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

This labeling must be in the possession of the user at the time of application.

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

**PRECAUTIONARY STATEMENTS**

- Hazards to humans & Domestic Animals
- CAUTION: Harmful if swallowed. Do not breathe dust. Do not allow contact with eyes or hair.
- Statement of Practical Treatment:
  - If Swallowed: induce vomiting by drinking water & id vomiting back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
  - If Inhaled: Remove victim to fresh air.
  - If in Eyes: Flush with plenty of water. Get medical attention if irritation persists.
  - If On Skin: Wash with plenty of soap and water.
- Environmental Hazards
  - Do not apply directly to water, to areas where surface water is present or to wetland areas below the mean high water mark. 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.

**STORAGE & DISPOSAL**

- Do not contaminate water, food, or feed by storage or disposal.
- STORAGE: Store in original bag in a locked storage area inaccessible to children or pets. Storage area should be cool and dry. Keep bag tightly closed. Re-seal bag by rolling down top to product level and taping or crimping.
- 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.

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**IMPORTANT!** Always wash hands, face, and arms with soap and water before smoking, eating, drinking or toasting. Before removing gloves, wash them with soap and water.

Keep all unprocessed persons, children, livestock, and pets away from treated area or where there is a danger of drift.

Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. See Statement of Practical Treatment.

**GENERAL DIRECTIONS**

Apply this product overhead as a directed spray either in early spring before seeds of annual weeds germinate or after cultivation has removed the growing weeds. Apply in sufficient water for uniform coverage (at least 50 gallons per acre). If the treatment is followed by application of 1/2 to 1 inch of water by overhead irrigation, the lower rates are recommended. Shallow incorporation immediately after application is recommended in southern areas. In other areas, shallow incorporation or sprinkler irrigation is suggested when applications are made during periods of high temperature. This product may be used for weed control on the plants listed below.

**WEED CONTROL:**

This product is recommended for control of annual grass and broadleaf weeds and certain perennial weeds such as:

Annual Bluegrass ( <i>Poa annua</i> )	Coppertone!	Knotweed
Bluegrass	Evening Primrose	Lambquarters
Bull Thistle	Foxtail	Mayweed
Campanula	Florida Fursaria (Fusley)	Manweed Vine ( <i>Moronea concolor</i> )
Carpetweed	Fora!	Mine's Lettuce
Chickweed	Grass	Nutsedge
Cimicifuga	Groundsel	Old Worldgrass
Coleseed	Henbit	Peppergrass
Crowfoot	Horsetail	Pineapple Weed
Cudweed	Jerusalem	Pigweed
Dandelion	Goosefoot	Fursaria

Ragweed	Smartweed	Wild Daisy
Red Dandelion	Spearweeds	Wild Mustard
Redtop Pigweed	Sturpe	Wild radish
Rosaryes	Teasweed	Yellow Woodsoot!
Russian Thistle	Texas Fanum (Humbug)	
Shepherdspurse		

**FOR PRE-PAYING TREATMENTS UNDER ASPHALT**  
For general weed control under asphalt in areas such as roadways, parking lots, recreational areas) after final grade is achieved, apply 20-24 pounds in 75 to 100 gallons of water per acre (7 1/2 to 9 ozs. per 1,000 sq. ft. in 1 1/2 to 2 1/2 gallons of water). Treated area should be covered with asphalt as soon as possible. For resurfacing work existing weeds should be sprayed with a contact herbicide prior to application of this product.

**FOR MANUFACTURING GROUTS AND SEWAGE LINK SEALANT:**  
To inhibit the penetration of roots into polyvinylidene pipe used as segments of sewer-pipe joints, incorporate 0.64 percent by weight of this product in the mixture of acrylonitrile monomers used to produce the pipe.

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**BEST AVAILABLE COPY**