

Convenient Spray Applicator

# SHACKLE®

Weed and Grass Controller

Controls most unwanted plants and their roots.

Doesn't affect the soil.

EPA Reg. No. 524-330

Active ingredient:  
 Glyphosate, isopropylamine Salt of ... 0.98%  
 N-(Phosphonomethyl)Glycine ... 99.04%  
 Inert ingredients: ..... 100.00%

**CAUTION!** Read precautions on back panel.  
 Keep out of reach of children.

NET 1 qt (32 fl oz)

Read the label.  
 Use only according to label instructions.  
 Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return of unopened containers.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in any manner inconsistent with its labeling.  
 When used as directed, this product controls most weeds, grasses, sedges or brush species, including hard-to-control broadleaf weeds like dandelion and thistle and grasses such as foxtail, barnyardgrass, and crabgrass.

This product is absorbed by foliage and moves throughout the plant resulting in destruction of both the treated foliage and its supportive root system. Visible effects are a gradual wilting and yellowing which generally develops in five to ten days and advances to a complete loss of or deterioration of foliage and underground plant parts.

This product does not harm adjacent desirable plants that are not sprayed. It has no residual soil activity on plants that are seeded or transplanted after application will not be affected.

### WHERE TO APPLY

**Ornamentals:** Apply this product to control undesirable plants growing around ornamentals, trees or shrubs. Spray contact, other than with mature bark of desirable plants may cause injury.

**Trimming and Edging:** Apply this product to control undesirable plants growing along the edges or in cracks or crevices of sidewalks, driveways, curbs, patios or similar areas.

**Landscaping:** Apply this product to control undesirable weeds or grasses growing in areas above plantings or ornamentals, trees, shrubs, desert landscapes, rock gardens, flower beds or similar plantings will be made.

**Lawns:** Apply this product to control undesirable weeds growing in lawns. Spot treating undesirable weeds in a lawn will cause a dead spot until sufficient growth occurs to close the area. Larger spots will require reseedings to provide complete grass cover and help prevent reestablishment by undesirable plants.

**Gardens:** Apply this product to control weeds growing in areas that will later be planted to the following crops:

**Sweetcorn**  
 Root crops such as beets, onions, potatoes, radishes and turnips.  
 Leafy vegetables such as cabbage, lettuce and spinach.

**Seed and Pod vegetables** such as beans and peas  
**Trees (Apple, Citrus, Red, Pear) and Grape Vines:** Apply this product to control undesirable plants growing around these trees and vines. Spray contact, other than with mature bark of the main trunk can injure the tree or vine. Allow 21 days between application and picking.

**General Weed Control:** Apply this product to control undesirable plants growing on fences, around physical ornaments, buildings, fuel tanks or other areas where control is desired.

### WHEN TO APPLY

Apply this product when weeds, grasses or undesirable plants are actively growing. Performance may be reduced if weeds are wilted, have insect damage, or have recently been clipped or mowed. Adequate foliage must be present to receive the spray.

If rainfall occurs within six hours after application, the product may be washed off treated foliage requiring a repeat application.

Avoid making applications during windy conditions that may result in spray drift to desirable plants.

### HOW TO APPLY

This product is supplied ready to use without further mixing or dilution. It should be applied using the applicator container as a foliage spray to weeds and grasses. Do not add water or other materials to the product.

Spray directly on the foliage of weeds or other undesirable plants. The spray should be directed and the nozzle tip adjusted so that only undesirable plants receive spray. The sprayer tip should be held approximately six inches from the foliage. Coverage should be complete and uniform stopping just before the spray begins to drip or run off the foliage.

Avoid spray contact with desirable plants. If desirable plants are accidentally sprayed, injury may be reduced or prevented by thoroughly flushing with water immediately.

Treated plants should not be mowed or disturbed by tillage, digging or slicing for seven days after application to allow time for the product to be absorbed and moved to the root systems.

**NOTE:** Use of this product in any manner not consistent with the label may result in injury to persons, animals, desirable plants or other unintended consequences. Keep container closed to prevent spills and contamination.

EPA Est. 524 LA-1

2005/53 - 3-B-79

In case of an emergency involving this product, Call Collect, day or night, (314) 694-6888

U.S. Pat. No. 3,799,758 covers use.

Other patents are pending.

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MONSANTO COMPANY

AGRICULTURAL PRODUCTS

ST. LOUIS, MISSOURI 63166 U.S.A.



### PRECAUTIONARY

Hazard to Humans: Keep out of reach of children.

**CAUTION!**

MAY CAUSE EYE IRRITATION.

Avoid contact with eyes.

**FIRST AID:** IN CASE OF EYE IRRITATION, flush thoroughly with water for 15 minutes.

**Environment:** Keep out of lakes, streams, ditches, etc. Do not use containers.

**Storage:** In Acid containers of 5 gallons or less.

**LIMIT OF WARRANTY:**

This company warrant reasonably fit for the purpose for use, when used in accordance with the directions on the label. NO OTHER EXPRESS OR IMPLIED WARRANTY IS MADE.

Buyer and all users shall pay for any claims. Buyer liable for all loss or damage which results from use of this product, including, but not limited to, any damage to property or persons. THE LIMIT OF COMPANY LIABILITY SHALL NOT EXCEED THE PURCHASE PRICE OF THIS PRODUCT. NO PARTY SHALL BE LIABLE FOR CONSEQUENTIAL DAMAGES.

ACCEPTED  
 26 FEB 1990  
 Under Federal Insecticide, Fungicide, and Rodenticide Act registered with EPA Reg. No. 524-330

BEST DOCUMENT AVAILABLE

Concentrate Spray Applicator

# WACKLE®

weed and Grass Controller

controls most unwanted plants and their roots.

Doesn't affect the soil.

EPA Reg. No. 634-330

Active ingredient:	
Hyphosate, Isopropylamine Salt of	0.98%
N-(Phosphonomethyl)Glycine	99.04%
Inert ingredients:	100.00%

**CAUTION!** Read precautions on back panel. Keep out of reach of children.

NET 1 qt (32 fl oz)

**ACCEPTED**  
26 FEB 1980

Under the Fungicide, and Herbicide Act as amended, for the herbicide registered under EPA Reg. No. 634-330

Read the entire label. Use only according to label instructions. Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

### DIRECTIONS FOR USE

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

When used as directed, this product controls most weeds, grasses, sedges or brush species, including hard-to-control broadleaf weeds like Canadian wild rube and grasses such as locoweed, homodagran, and crabgrass.

This product is absorbed by foliage and moves throughout the plant resulting in destruction of both the treated foliage and its supportive root system. Visual effects are a gradual wilting and yellowing which generally develop in five to ten days and advance to a complete browning or desiccation of foliage and underground plant parts.

This product does not harm adjacent desirable plants that are not sprayed. It has no residual soil activity to plants that are seeded or emerged after application and will not be affected.

### WHERE TO APPLY

**Ornamentals:** Apply this product to control undesirable plants growing around ornamentals, trees or shrubs. Spray contact, other than with mature bark of desirable plants may cause injury.

**Trimming and Edging:** Apply this product to control undesirable plants growing along the edges or in cracks or crevices of sidewalks, driveways, curbs, patios or similar areas.

**Landscape:** Apply this product to control undesirable weeds or grasses growing in areas where plantings or ornamentals, trees, shrubs, desert landscapes, rock gardens, flower beds or similar plantings will be made.

**Lawns:** Apply this product to control undesirable weeds growing in lawns. Spot treating undesirable weeds in a lawn will cause a dead spot until sufficient growth occurs to close the area. Larger spots will require reseeding to provide complete grass cover and help prevent reinfestation by undesirable plants.

**Gardens:** Apply this product to control weeds growing in areas that will later be planted in the following crops:

- Sweetcorn
- Root crops such as beets, onions, potatoes, radishes and turnips.
- Leafy vegetables such as cabbage, lettuce and spinach.
- Seed and Pod vegetables such as beans and peas.

**Trees (Apple, Citrus, Nut, Pear) and Grape Vines:** Apply this product to control undesirable plants growing around these trees and vines. Spray contact, other than with mature bark of the main trunk can injure the tree or vine. Allow 21 days between application and picking.

**General Broad Contact:** Apply this product to control undesirable plants growing in lawns, around physical ornaments, buildings, leaf shade or other areas where contact is desired.

### WHEN TO APPLY

Apply this product when weeds, grasses or undesirable plants are actively growing. Performance may be reduced if weeds are wilted, have insect damage, or have recently been clipped or mowed. Adequate foliage must be present to receive the spray.

If rainfall occurs within six hours after application, the product may be washed off treated foliage requiring a repeat application.

Avoid making application during windy conditions that may result in spray drift to desirable plants.

### HOW TO APPLY

This product is supplied ready to use without further mixing or dilution. It should be applied using the applicator container as a foliage spray to weeds and grasses. Do not add water or other materials to the product.

Spray directly on the foliage of weeds or other undesirable plants. The spray should be directed and the nozzle tip adjusted so that only undesirable plants receive spray. The sprayer tip should be held approximately six inches from the foliage. Coverage should be complete and uniform stopping just before the spray begins to drip or run off the foliage.

Avoid spray contact with desirable plants. If desirable plants are accidentally sprayed, injury may be reduced or prevented by thoroughly flushing with water immediately.

Treated plants should not be mowed or disturbed by tillage, digging or sowing for seven days after application to allow time for the product to be absorbed and moved to the root system.

**NOTE:** Use of this product in any manner not consistent with the label may result in injury to persons, animals, desirable plants or other unintended consequences. Keep containers closed to prevent spills and contamination.

EPA Est. 524 LA 1 208/53-3-979

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000

U.S. Pat. No. 3,799,750 covers use. Other patents are pending. © MONSANTO COMPANY 1979

MONSANTO COMPANY AGRICULTURAL PRODUCTS ST. LOUIS, MISSOURI 63166 U.S.A.

### PRECAUTIONARY STATEMENTS

Hazard to Humans and Domestic Animals. Keep out of reach of children.

**CAUTION!** MAY CAUSE EYE IRRITATION. Avoid contact with eyes.

**FIRST AID: IN CASE OF EYE CONTACT:** Flush with plenty of water for at least 15 minutes. Call a physician. Flush skin with water. Wash clothing before reuse.

**Environmental Hazards:** Keep out of lakes, streams and ponds. Do not contaminate water by disposal of waste or cleaning of equipment.

**Storage and Disposal:** Avoid contamination of food, feed, and feedstuffs. Do not reuse containers; destroy when empty.

**LIMIT OF WARRANTY AND LIABILITY**  
This company warrants that this product is reasonably fit for the purposes set forth in the Directions for Use, when used in accordance with these Directions under the conditions described therein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE.

Buyer and all users shall promptly notify this company of any claims. Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this company, including, but not limited to, application in any manner not explicitly set forth in the Directions. THE LIMIT OF LIABILITY OF THIS COMPANY SHALL NOT EXCEED THE PURCHASE PRICE OF THIS PRODUCT IN NO EVENT SHALL THIS COMPANY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

BEST DOCUMENT AVAILABLE

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