



DIRECTIONS FOR USE: FOLLOW LABEL DIRECTIONS CAREFULLY
For the control of grasses and some broadleaved weed species, such as smooth and large crabgrass, green foxtail, yellow foxtail, lovegrass, witchgrass, carpetweed, common chickweed, lambsquarters, purslane and Florida pusley, GARDEN-WEEDER is recommended at the rate of 160 to 180 pounds per acre, 4.0 pounds per 1000 square feet, or 1 pound (approximately 1 quart) for 250 square feet. A slightly higher rate of application (up to 210 pounds per acre of this product) may be required for control of barnyardgrass, annual bluegrass, ground cherry, dodder, browntop panicum, goosegrass, johnsongrass from seed, redroot pigweed and nodding source.

When GARDEN-WEEDER is used at the recommended rate, up to 3 months weed control can be expected. Bermudagrass, johnsongrass established from rhizomes, nutgrass, galinsoga, wild mustard, ragweed, smartweed and velvetleaf have not been effectively controlled with GARDEN-WEEDER.

Spreaders should be checked to determine whether they are applying the correct amount of GARDEN-WEEDER.

For vegetable crops the application should be made to a uniform weed-free soil surface within two to three days maximum following cultivation to prevent subsurface germinating weeds from becoming established before the GARDEN-WEEDER is activated. Disturbing the soil surface following application will reduce effectiveness. Rates of application can be reduced by banding.

If there is no effective rain within 3 to 4 days after GARDEN-WEEDER application, sprinkler irrigation should be used for best results.

GARDEN-WEEDER can also be applied by the shaker can method. The ideal way of doing this is to measure off the areas to be treated into small plots and then evenly spread the prescribed quantity of **GARDEN-WEEDER** over this area; 1 pound (approximately 1 quart) treats 250 square feet (area 25 feet by 10 feet). 1 cupful treats 50 square feet.

ANY APPLICATION OF GARDEN-WEEDER SHOULD BE MADE PRIOR TO WEED SEED GERMINATION.

RECOMMENDATIONS: TURF: Apply uniformly to established turfgrass at the rate of 200 pounds per acre in the early spring before crabgrass and other annual grasses and broad-leaved weed seeds germinate. Crabgrass seed germination usually coincides with the time Forsythia blossoms start to fall. One application, applied before weed germination in early spring usually provides season long control. Where spring seeding is necessary there should be a delay of approximately 60 days after the application.

Early spring application of GARDEN-WEEDER herbicide may be applied to newly seeded turf after they exhibited a uniform greening of newly-sprouted turfgrass, preferably when 1 to 2 inches in height. Early spring applications of GARDEN-WEEDER herbicide allows fall sowing of permanent grass.

POA ANNUA: To control annual bluegrass and other erratic or late germinating grasses and weeds, a late summer or early fall application of 300 pounds per acre should supplement the early spring application.

The use of GARDEN-WEEDER on greens should be restricted to portions of greens previously known to be infested with crabgrass and only to greens which are known to be tolerant to Dacthal. Application to Cohansey or Toronto Bents is not recommended. No more than the recommended rate should be used. DO NOT apply to Dichondra.

FLOWER GARDENS: Apply after establishment, or as supplemental application at the rate of 180 pounds per acre, (4 pounds per 1000 square feet). Apply to the soil following establishment or setting out of flower beds. Where possible, this should be done early in the spring. Delayed or secondary applications can be made at any time provided beds have been cultivated and are free of weeds. Weed control up to four months or more may be expected following proper application.

NURSERY STOCK OR ORNAMENTAL PLANTINGS: Apply at lining-out, late fall or early spring at the rate of 180 pounds GARDEN WEEDEE per acre (4 pounds per 1000 square feet). Applications should be made to soil recently cultivated to a uniform texture. These can be made immediately following lining-out of stock. With established plantings, application should be made following proper cultivation to remove existing weeds. Where possible, this should be done early in the spring. Late summer applications may prove beneficial for control of fall-germinating weeds, if made following cultivation. Weed control up to four months or more may be expected following grocer application.

Packaged By

GOOD-LIFE® CHEMICALS, INC.

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Effingham, Illinois 62401

GARDEN-WEEDER is specifically recommended for weed control with the following:

<u>Achillea</u>	<u>Hewthorn</u>	<u>Rose</u>	<u>Aster</u>	<u>Favaria</u>	<u>Orpine</u>
<u>Arbutus</u>	<u>Mistle</u>	<u>Russian olive</u>	<u>Baby's-breath</u>	<u>Finger-moss</u>	<u>Peanies</u>
<u>Ash</u>	<u>Myrrh</u>	<u>Sage</u>	<u>Spillwort</u>	<u>Four-o'clock</u>	<u>Penny</u>
<u>Azalea</u>	<u>Joe. anemone</u>	<u>Spring</u>	<u>Steed-heart</u>	<u>Fuchsia</u>	<u>Pinkbeard</u>
<u>Berberis</u>	<u>Juniper</u>	<u>Summer</u>	<u>Blood root</u>	<u>Gallicardia</u>	<u>Water plant</u>
<u>Burweed</u>	<u>Lilac</u>	<u>Tall tree</u>	<u>Bells</u>	<u>Gentian</u>	<u>Purple gentian</u>
<u>Birch</u>	<u>Lycost</u>	<u>Variegated privet</u>	<u>Candle-lip</u>	<u>Glaucus</u>	<u>Rose moss</u>
<u>Camellia</u>	<u>Magnolia</u>	<u>Viburnum</u>	<u>Candytuft</u>	<u>Gold dust</u>	<u>Salvia</u>
<u>Chastnut</u>	<u>Mistle</u>	<u>Walnut</u>	<u>Cinnyfin</u>	<u>Gold marguerite</u>	<u>Scarlet sage</u>
<u>Cotoneaster</u>	<u>Black orange</u>	<u>Weigela</u>	<u>Cyananthemum</u>	<u>Golden ivy</u>	<u>Sundew</u>
<u>Cotoneaster</u>	<u>Mountain Laurel</u>	<u>Willow</u>	<u>Columbine</u>	<u>Iris</u>	<u>Stone Crop</u>
<u>Crab apple</u>	<u>Oak</u>	<u>Yew</u>	<u>Calamus</u>	<u>Lavender cotton</u>	<u>Strophilium</u>
<u>Cypress</u>	<u>Pachistima</u>	<u>Bolivia Ivy</u>	<u>Carex</u>	<u>Lily</u>	<u>Sundew</u>
<u>Deutzia</u>	<u>Pine</u>	<u>Boston Ivy</u>	<u>Corall bell</u>	<u>Lupine</u>	<u>Sunflower</u>
<u>Deutzia</u>	<u>Pittosporum</u>	<u>English Ivy</u>	<u>Cosmos</u>	<u>Moroid</u>	<u>Sweet Pea</u>
<u>Eleagnus</u>	<u>Sedocarpus</u>	<u>Honeysuckle</u>	<u>Cupress</u>	<u>Morning glory</u>	<u>Verbena</u>
<u>Elm</u>	<u>Fig</u>	<u>Parasol</u>	<u>Cypripedium</u>	<u>Marshall's Verbena</u>	<u>White sweet</u>
<u>Euonymus</u>	<u>Fig</u>	<u>Parasol</u>	<u>Delphinium</u>	<u>Marshall's Verbena</u>	<u>Violet</u>
<u>Euonymus</u>	<u>Fig</u>	<u>Parasol</u>	<u>Evening primrose</u>	<u>Morning glories</u>	<u>Wormwood</u>
<u>Euonymus</u>	<u>Fig</u>	<u>Parasol</u>	<u>Fern leaf yarrow</u>	<u>Nasturtium</u>	<u>Zinnia</u>

DO NOT USE ON THE FOLLOWING PLANTS: Bugle weed, Broom pink, Carnation, Gum, Germander, macebryanthemum, Penny. Phlox, Sweet William, Telandor

VEGETABLES: Broccoli, Brussels sprouts, Cauliflower and Cabbage—Apply at seeding or transplanting at the rate of 160–210 pounds GARDEN-WEEDER per acre (4 pounds per 1000 square feet). Apply uniformly to the soil. GARDEN-WEEDER granules can be applied directly over transplants without injury. If weeds have emerged, crops should be clean cultivated or weeded prior to application.

BEANS (dry and snap), SOUTHERN PEAS (blackeyed): Apply at seeding at the rate of 160-210 pounds GARDEN-WEEDER per acre (4 pounds per 1000 square feet). Apply uniformly to the soil at time of seeding.

SEEDING CUCUMBERS, SQUASH (winter and summer), **MELONS** (cantaloupe, watermelon, honeydew), Apply uniformly to soil at rate of 160-210 pounds per acre (4 pounds per 1000 square feet) when plants have 4 to 5 true leaves, are well established and growing conditions are favorable for good plant growth. Crops should be cultivated or weeded prior to application if weeds have emerged.

COLLARDS, KALE, MUSTARD GREENS, TURNIPS (greens and roots): Apply at seeding at the rate of 160–210 pounds per acre, (4 pounds per 1000 square feet). Apply uniformly to the soil at time of seeding.

GARLIC and ONIONS: Apply at seeding or transplanting or on onions at layby at the rate of 150-210 pounds per acre, (4 pounds per 1000 square feet). Apply uniformly to the soil. **GARDEN-WEEDER** can be applied directly over transplants without injury; layby applications can be made on onions up to 14 weeks after planting or transplanting. Should weeds emerge prior to layby, onions should be cultivated or weeded prior to application.

POTATOES (whole or cut pieces): Apply at planting, dragoff or layby at the rate of 160–210 pounds per acre, (4 pounds per 1000 square feet). Apply uniformly to the soil at planting, or if the top of the beds are to be dragged off, GARDEN-WEEDER should be applied after dragoff. Layby application can be made up to 9 weeks after planting. If weeds have emerged at layby, the crops should be weeded or cultivated prior to application.

TOMATOES, EGGPLANT and PEPPERS: Apply 4-6 weeks after transplanting at the rate of 160-180 pounds per acre, (4 pounds per 1000 square feet) to plants well established with growing conditions favorable for good plant growth. GARDEN-WEEDER can be applied directly over transplants without injury. If weeds have emerged, the crop should be cultivated or weeded prior to making the application.

STRAWBERRIES (new plantings): Apply at planting at the rate of 180 pounds per acre. (Established plantings): Apply in fall or early spring at the rate of 160–180 pounds per acre (4 pounds per 1000 square feet). Apply uniformly to the soil. Application to established plantings should be made in early fall and early spring to control early fall and spring germinating weeds. **DO NOT** apply after first bloom. These applications can be made directly over plants without injury.

CAUTION: Harmful if swallowed. Avoid contact with eyes and skin. Wash after handling or using. In case of contact with eyes, flush with plenty of water.

DO NOT store near feed and foodstuffs, seed fertilizers or other pesticides in order to prevent contamination. Store in a dry place. Do not graze on treated areas or feed plant refuse to livestock.

DO NOT reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

NOTICE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

NET CONTENTS 1½ POUNDS

CAUTION KEEP OUT OF REACH OF CHILDREN
See other warnings on side panel

ACTIVE INGREDIENTS:		
Di-n-octyl ester of tetrachloroterephthalic acid*	5.0%
		95.0%
INERT INGREDIENTS		
	TOTAL	100.0%

*Also as a pre-emergence herbicide patented under U. S. Pat. No. 2,923,634

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