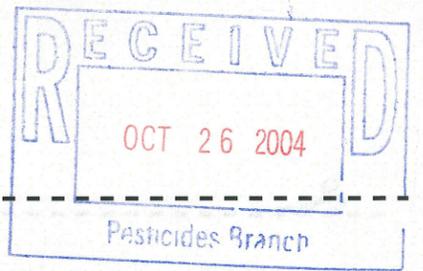


STATE OF HAWAII
Department of Agriculture
ACCEPTED
LICENSE NO. 9561.140

Grass & Weed Preventer₂

DISC.

AMAZE[®]



PLEASE CUT ALONG DOTTED LINE

RESEALABLE BAG!

PRESS TO RESEAL

GREEN[®]
LIGHT

AMAZE[®]
Grass & Weed Preventer₂

**Effective Weed Control
All Season Long**

Controls Weeds In:

- Ornamental Bulbs
- Established Flower Beds
- Ornamental Ground Covers
- Landscape Ornamental Trees and Shrubs

KEEP OUT OF REACH OF CHILDREN
CAUTION See Back Panel For Additional
Precautionary Statements.

Si usted no entiende la etiqueta, busque a alguien
para que se la explique a usted en detalle.
(If you do not understand the label, find someone
to explain it to you in detail.)

ACTIVE INGREDIENTS:

benefin: <i>N</i> -butyl- <i>N</i> -ethyl- <i>a,a,a</i> -trifluoro-2,6-dinitro- <i>p</i> -toluidine	1.0%
oryzalin: 3,5-dinitro- <i>N</i> ⁶ , <i>N</i> ⁴ - dipropylsulfanilamide	1.0%
INERT INGREDIENTS	98.0%
TOTAL	100.0%

EPA Reg. No. 70506-56-869
EPA Est. No. 73273-TX-1

NET WT. 8 LB. (3.6 kg)

AMAZE[®]
Grass & Weed Preventer₂

Grass & Weed Preventer₂

AMAZE[®]

PLEASE CUT ALONG DOTTED LINE

RESEALABLE BAG!

PRESS TO RESEAL

Green Light AMAZE[®] Grass & Weed Preventer₂

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies elsewhere on this label. If terms are unacceptable, return at once unopened.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

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 using this product.

GENERAL PRECAUTIONS AND RESTRICTIONS

Not for use on plants grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior landscapes, ornamental gardens or parks, or on golf courses, or lawns and grounds. 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. Keep all persons, children, and pets out of treated area until dusts have settled. Do not graze or feed forage from treated areas to livestock.

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.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Hotline Number 1-800-858-7378 for emergency medical treatment information. For chemical emergency: spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

WHAT IS AMAZE[®] GRASS & WEED PREVENTER₂?

AMAZE[®] Grass & Weed Preventer₂ is a pre-emergence herbicide applied to the soil surface to prevent the growth of undesirable weeds and grasses. Simple for homeowner use, AMAZE[®] Grass & Weed Preventer₂ forms a protective "barrier" in the soil surface which prevents weeds from emerging.

WHAT WEEDS DOES AMAZE[®] GRASS & WEED PREVENTER₂ CONTROL?

Used properly, this product controls the following broadleaf weeds and weed grasses: **Broadleaf Weeds:** Bittercress, Carpetweed, Coast Fiddleneck, Common Chickweed, Common Groundsel, Common Purslane, Desert Rockpurslane, Florida Pusley, Henbit, Lambsquarters, London Rocket, Pigweed, Prostrate Knotweed, Prostrate Spurge, Puncturevine, Redstem Filaree, Shepherdspurse, Whitestem Filaree, and Yellow Woodsorrel (Oxalis). **Weed Grasses:** Annual Bluegrass, Barnyardgrass, Brachiaria, Browntop Panicum, Crabgrass, Crowfootgrass, Fall Panicum, Foxtail, Field Sandbur, Goosegrass, Italian Ryegrass, Johnsongrass (seedling only), Junglerice, Little Barley, Little Lovegrass, Mexican Lovegrass, Orcutt Lovegrass, Red Sprangletop, Signalgrass, Southwestern Cupgrass, Texas Panicum, Wild Oats, and Witchgrass. This product provides partial control of the following weeds, depending on soil and weather conditions: **Broadleaf Weeds:** Annual Sowthistle, Black Mustard, Black Nightshade, Climbing Milkweed, Common Mallow, Common Ragweed, Horseweed, Ladythumb, Morningglory, Prickly Lettuce, Smartweed, Spotted Spurge, Teaweed (Prickly Sida), Velvetleaf, Volunteer Wheat, and Wild Mustard.

WHERE CAN I USE AMAZE[®] GRASS & WEED PREVENTER₂?

Apply over the top of ESTABLISHED shrubs, flowers, ground covers, bulbs, and warm season grasses. ESTABLISHED plants are those that have been transplanted into their final growing location and have the soil firmly settled around the roots from packing and rainfall or irrigation. To determine if it is permitted to apply this product over the top of any specific plant, refer to the List of Tolerant Plants located near the end of this label. In areas treated with this product, plant only ornamental species listed on the label for a period of one year following application or injury may occur. **Note:** If you will be transplanting plants into previously treated areas, untreated soil should be used to backfill such plants, or injury may occur. Do not apply this product in ornamental plantings where the herbicide may runoff onto lawn areas containing dichondra or cool season turfgrasses. AMAZE[®] Grass & Weed Preventer₂ can cause severe injury or death in these plants. Always read and follow the label directions when applying this product.

WHEN TO APPLY AMAZE[®] GRASS & WEED PREVENTER₂?

This product stops weeds during germination. IT WILL NOT KILL ESTABLISHED WEEDS. Proper timing of application is important for best results. To be effective, this product must be applied before the weeds emerge.

In ornamental flower and shrub beds: For best results, apply as soon as possible after tilling, killing, or pulling existing weeds from bed area. Since many weeds germinate in the spring, an application in early spring prior to the germination of annual broadleaf weeds and weed grasses is ideal (consult your extension agent or master gardener for the proper time to treat in your area). In warm climates with long growing seasons, a second application may be required 6 to 8 months after the first application to extend effective control.

Over the top of ornamental bulbs: Apply to the soil surface in the fall 2 to 4 weeks after planting of bulbs, but before annual weeds begin to sprout. Apply again in late winter or early spring. Before applying, remove any existing weeds from bed area. In the spring, do not apply to tulip plants that have grown to a height greater than 3/4". If you will be transplanting plants listed on this label into previously treated beds, use untreated soil to backfill such plants, or injury may occur. Otherwise, wait one year and cultivate deeply prior to planting other plants following use of AMAZE[®] Grass & Weed Preventer₂.

In warm-season turfgrasses such as Tall Fescue, Bermudagrass, St. Augustinegrass, Centipedegrass, Zoysiagrass, Buffalograss, or Bahiagrass: For maximum effectiveness, apply prior to the germination of broadleaf weeds and grass weeds (consult your extension agent for the proper time in your area). Apply in late winter to prevent emergence of spring germinating weeds, early spring to prevent summer annual weed grasses and broadleaf weeds, and late summer or early fall to prevent emergence of annual bluegrass and broadleaf winter annuals. If you miss the initial application period, partial control can still be achieved by using this product later than the optimal time since weeds and weed grasses continue to sprout throughout the growing season. Be sure to kill or pull all existing weeds prior to applying AMAZE[®] Grass & Weed Preventer₂, because this product will not control established weeds. In warm climates with long growing seasons, a second application may be required 4 to 6 months after the first application to extend control.

Turfgrass Precautions: This product should not be applied in the spring to turfgrass planted the previous fall. In bermudagrass areas that have been over-seeded with winter grasses, a spring application of this product may thin the overseeded grasses. This product should not be used on dichondra. This product should not be applied to newly sprigged areas of bermudagrass, St. Augustinegrass, centipedegrass, or zoysiagrass until these turfs are well established. Do not use on turf type tall fescue in spring and summer following fall seeding. Do not apply in late summer or early fall to areas where fall overseeding will occur. Wait at least six weeks after application to reseed turfgrasses. When using at the highest rate, delay reseeding for 12 to 16 weeks following application. For satisfactory reseeding results, increase the amount of seed used and use equipment designed to place seed in contact with the soil.

HOW TO APPLY AMAZE[®] GRASS & WEED PREVENTER₂?

Read and follow all instructions for the application equipment. Always calibrate equipment according to the manufacturer's directions before applying. **On ornamental tree and shrub and flower beds:** Before applying, make sure shrub beds are free of established weeds. Remove weed residues, prunings, and trash. Remove or break up large soil clods. Apply evenly over the shrub or bedding area using equipment designed to apply granular herbicides or insecticides (such as a rotary spreader). Read and follow all instructions for the application equipment. Always calibrate equipment according to the manufacturer's directions before applying. During application, check frequently to be sure equipment is working properly and distributing granules uniformly. For a more uniform application, spread one-half the desired amount over the area in one direction, then apply the remaining half at right angles to the first. For optimum weed control performance, thoroughly water in this product within a few hours after application.

On Tall Fescue, Bermudagrass, St. Augustinegrass, Centipedegrass, Zoysiagrass, Buffalograss, and Bahiagrass lawns: Apply to established turf before germination of target weeds since this product will not control established weeds. Apply evenly over the turfgrass area using a rotary spreader or other equipment used to apply granular herbicides or insecticides. Calibrate equipment according to the manufacturer's directions before applying. During application, check frequently to be sure equipment is working properly and distributing granules uniformly. For a more uniform application, spread one-half the desired amount over the area in one direction, then apply the remaining half at right angles to the first. For optimum weed control performance, thoroughly water in within a few hours after application.

HOW MUCH AMAZE[®] GRASS & WEED PREVENTER₂ SHOULD BE APPLIED?

Use the charts below to determine how much to apply. Over-application may result in plant injury or excessive soil residue.

Turfgrass:

Type of Weed	Time of Application	Amount of AMAZE [®] †
Spring germinating	Late winter	2.5 to 3.5 lb / 1,000 sq. ft.
Summer annual grass-weeds and broadleaf weeds	Early spring	3.5 lb / 1,000 sq. ft.
Annual bluegrass (<i>Poa annua</i>) and broadleaf winter annuals	Late summer/early fall	3.5 lb / 1,000 sq. ft.

†AMAZE[®] Grass & Weed Preventer₂ may thin established annual bluegrass (*Poa annua*) turfs and fine-leaved fescues at rates above 2.5 lb/1,000 sq. ft.

Rate of AMAZE [®] (lb/1,000 sq. ft.)	Minimum Time Between Applications (months)	Total Amount Allowed per Year (lb/1,000 sq. ft.)
2.5 - 3.5	3	10

Ornamental shrubs and beds:

Desired Length of Control	Rate of AMAZE [®] (lb/1,000 sq. ft.)	Minimum Time Between Applications (months)	Total Amount Allowed per Year (lb/1,000 sq. ft.)
3 - 4 months	4.5	2	18
6 - 8 months	7	4	27

Ornamental bulb beds:

Time of Application	Soil Texture	Rate of AMAZE [®] (lb/1,000 sq. ft.)	Minimum Time Between Applications (months)	Total Amount Allowed per Year (lb/1,000 sq. ft.)
Fall	Coarse	1.75	3	3.4
Fall	Medium and fine	3.5	3	5.2
Feb. - March	All soil textures	1.75	3	5.2

HELPFUL APPLICATION TECHNIQUES FOR AMAZE[®] GRASS & WEED PREVENTER₂:

On Ornamental Shrub Beds: Handheld rotary applicators are ideal for broadcast applying this product. The rate of application depends on the gauge setting, walking speed of the operator, and the speed of turning the crank. Walk and turn the crank at a constant rate of speed. For hard to reach, small areas, a small container with holes punched in the bottom makes an excellent shaker type applicator. On large areas, the push-type propelled rotary applicator does a fine job. Optimum weed control performance will be obtained if this product is watered in to the soil within a few hours after application.

On Turfgrass: Small area application is easy using a small rotary applicator. To insure proper coverage and avoid missed areas, early morning treatment when wheel tracks are evident in the dew and the wind is calm is ideal.

RECOMMENDED RATES AND APPROXIMATE SPREADER SETTINGS

MAKE	MODEL	LBS. PER 1,000 SQ. FT.				SPREAD WIDTH
BROADCAST SPREADERS						
ORTHO	6000	2 1/2	3	4	5 1/4	5'
SCOTT'S SPEEDY GREEN	1000/2000/3000	3	4	6	7	6'
DROP SPREADERS						
ACCUGREEN	1000/2000/3000	5 1/2	6 1/4	7 1/4	8 1/2	18"
ORTHO	5000	7 3/4	8 1/4	8 1/2	9	18"

List of Tolerant Plants

Do not apply to Begonia, Coleus, Slender Deutzia, Douglas Fir, Techny Arborvitae, and Eastern Hemlock as injury may occur.

The following ESTABLISHED plants are tolerant to applications of AMAZE[®] Grass & Weed Preventer₂:

Established Ground Covers

Bellflower, Blue fescue, Cape weed, Carpet bugle, Daisy (Trailing African), Gazania, Grass (Mondo, Pampas), Honeysuckle (Japanese), Ice plant (Largeleaf, Red Trailing, Trailing rosea, White), Ivy (Algerian, English), Jasmine (Chinese Star), Lily Turf (Big blue, Lilac Beauty, Majestic, Monroe white, Silvery Sunproof, Variegated Iriopoe, White), Lily (Day, Plantain), Lily-of-the-Nile, Periwinkle (Bigleaf, Dwarf), St. Johnswort, Stonecrop, and Trumpet Vine (Violet).

Established Trees

Ash, Birch (Paper, River, White), Blue Palo Verde, California Pepper Tree, Carob, Carrotwood, Cherry (Mahaleb, Yoshino Flowering), Cottonwood, Crabapple, Cryptomeria (Japanese), Cypress (Arizona, Filicoides-femspray, Gracilis-slender Hinoki, Italian, Lawson false, Sawara-false, Squarrosamoss), Dogwood (Flowering), Elm (Chinese), Eucalyptus (Mealy, Narrow-leaved, Red gum, Red ironbark, Silver Dollar), Ficus, Fir (Alpine, Balsam, Fraser, Grand, Veitch, White), Goldenrain tree, Gum (American sweet), Laurel (California), Laurecherry (Carolina, English), Linden (Littleleaf), Locust (Honey), Magnolia (Southern), Mahogany, Maidenhair tree, Maple (Albus flowering, Luteus flowering, Roseus flowering, Tangerine flowering, Vesuvius red flowering), Mountain Laurel, Mulberry (White), Oak, Olive (Black, Russian), Palm (Queen, Cat, Parlor, Mexican fan), Pine, Podocarpus, Redbud, Redcedar (Eastern, Western), Redwood (Coast), Sequoia (Giant), Spruce (Norway, Englemann, Conica-dwarf Alberta, White, Black, Glauca-Colorado blue, Hoopsii-Hoop's blue, Koster-Koster Blue), Sycamore (American, California), Toyon, Willow (Babylon weeping, Corkscrew), and Yellow tab.

Established Flowers

Aster (Stokes), Baby's Breath, Bird Of Paradise, Blazing Star, Bleeding Heart, Caladium (Fancy Leafed), Chrysanthemum, Coneflower (Purple), Coreopsis, Daisy (Gloriosa [Black-Eyed Susan], Painted, Shasta), Geranium, Geum, Gladiolus, Impatiens (Busy Lizzie), Iris (Bearded), Marigold (Cape), Moss (Rose), Pansy, Petunia, Ranunculus (Persian), Rose, Sage, Snapdragon, Sweet William, Yarrow, and Zinnia (Common).

Established Ornamental Shrubs

Abelia (Glossy), Acacia (Prostrate), Agave, Andromeda, Arborvitae (American, Aureus Nana-Dwarf Golden, Emerald, Globosa-Globe, Little Giant-Dwarf, Minima Glauca-Dwarf, Nigra-Dark American, Oriental, Pyramidalis, Rheingold, Woodwardii), Azalea, Bamboo (Compacta-Dwarf Heavenly, Harbour Dwarf-Heavenly, Heavenly, Nana Compacta-Heavenly, Nana Purpurea-Heavenly, Woods Dwarf-Heavenly), Barberry (Atropurea-Redleaf Japanese, Aurea-Golden Japanese, Crimson Pygmy), Bottlebrush (Lemon), Bougainvillea (Barbara Karst, California Gold, Scarlet O'Hara, Texas Dawn), Boxwood (Common, Japonica-Japanese, Littleleaf), Bridal Wreath, Broom (Hollandia-Warminster, Lena-Scotch), Cactus (Easter), Cherry (Brush), Cinquefoil, Clearya (Japanese), Cotoneaster (Bearberry, Brightbead, Cranberry, Himalayan, Parney, Praecox-Early, Pyrenees, Rock, Rockspray), Coyotebush, Cranberry Bush (Compactum-Dwarf), Grape Myrtle, Cryptomeria (Japanese), Cypress (Filifera-Thread, Kosteri, Squarrosa Minima-Dwarf Moss), Deutzia (Nakiana-Dwarf), Dogwood (Flaviramea-Yellowtwig, Flowering, Kousa, Sibirica-Siberian), Dwarf Burning Bush, Escallonia, Euonymus (Canadale Gold, Emerald'n Gold, Evergreen, Silver King, Spreading, Stringybark, Sunspot, Winged), Fatshedera, Firethorn (Formosa, Scarlet), Flame Azalea, Forsythia, Gardenia, Grape (Oregon), Hawthorn (India), Hibiscus (Chinese, Ross Ester), Holly (Balkans, Blue Boy, Blue Girl, Chinese, Compacta-Dwarf Japanese, Convexa, Dwarf Chinese, Ebony Magic, English, Gold Coast, Helleri-Heller's Japanese, Japanese, Nana-Dwarf Yaupon, Nordica-Inkberry, Pendula-Weeping Yaupon, San Jose, Yaupon), Honeysuckle (Mexican, Trumpet, Winter), Hopseed Bush, Jasmine (Chinese Star), Juniper, Leucothoe (Coast, Drooping), Lilac (Wild), Lily-Of-The-Valley (Temple Bells, Valley Rose), Manzanita (Stanford), Mockorange, Myoporum (Prostrate), Myrtle (True), Oleander (Hardy Red, Ruby Lace), Osmanthus (Holly-Leaf), Palm (Arecia, Chinese Fountain, Christmas, Pigmy Date), Photinia (Fraser's), Pittosporum, Plant (Century), Plumbago (Blue Cape), Privet (Amur, California, Glossy, Howardi, Japanese, Vicary Golden, Wax Leaf), Protea, Pyracantha (Lolendei Monrovia, Monon, Rutgers Hybrid, Santa Cruz, Victory, Red Elf Hybrid), Rhipiopholis (Enchantress-Moness, Roundleaf, Springtime-Monme), Rose Of Sharon (Red Bird, Red Heart, Woodbridge), Rose (Ramanas), Rosemary, Shrimp Plant, Snowdrift, Sotol (Desert Spoon), Spiraea (False), Spirea (Repens-Spreading Norway, Repens-Weeping Norway, Japanese), St. Johnswort, Sumac (African), Viburnum (Compactum-Spring Bouquet, David, Doublefile, Eastern Snowball, Laurustinus, Sandankwa, Tea), Weigela (Bristol Ruby, Java Red, Minuet), Wintercreeper, Woadwaxen, Woodbine (Flowering, Serotina), Xylosma, Yew

Established Ornamental Bulbs

Bulbous Iris, Daffodils, Gladiolus, Narcissus, and Tulips.

Established Warm-Season Turfgrasses

Bahiagrass, Bermudagrass, Buffalograss, Centipedegrass, St Augustinegrass, Tall Fescue, and Zoysiagrass.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. **Pesticide Storage:** Store in original container out of reach of children and pets. In case of leak or spill, contain material and dispose of waste. **Pesticide Disposal:** If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation 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 use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, 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. For 24 hour emergency medical assistance, call the National Pesticide Information Center 1-800-858-7378. For chemical emergency: spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

Agricultural Chemical: Do not ship or store with food, feeds, drugs, or clothing.

AMAZE[®] is a registered trademark of Green Light Company

Manufactured for:
GREEN LIGHT COMPANY
P. O. Box 17985
San Antonio, TX 78217-0985
www.greenlightco.com
Tel. (210) 494-3481
Rev. 7-8-2004



FOR UPC POSITIONING ONLY

AMAZE[®]

Grass & Weed Preventer₂