

EMBARK(R) E-Z-TU-USE  
PLANT GROWTH REGULATOR (PGR)

Reduces Frequency of Mowing and Trimming of Certain Grasses and  
Ornamentals

ACTIVE INGREDIENT:

Diethanolamine salt of mefluidide\*(N-[2,4-dimethyl-5-[[  
(trifluoromethyl)-sulfonyl]amino]phenyl]acetamide) 3.2%\*\*  
INERT INGREDIENTS . . . . . 96.8%  
TOTAL 100.00%

\*U.S. Patent Nos. 3,639,474; 3,894,078; 4,013,444.

\*\*Equivalent to 0.2 lbs. (2.1% by weight) (N-[2,4-dimethyl-5-[[  
(trifluoromethyl)-sulfonyl]amino]phenyl]acetamide) per  
gallon.

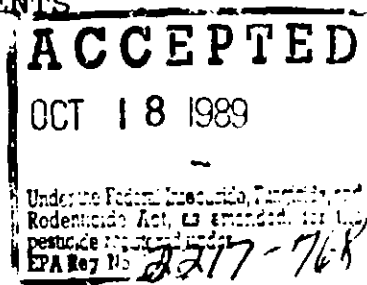
KEEP OUT OF REACH OF CHILDREN

CAUTION

See other panels for Statement of Practical Treatment  
and additional Precautionary Statements.

NET CONTENTS

681/289 AP  
EPA REG. NO. 2217-768  
EPA EST. NO. 2217-KS-1  
EPA EST. NO. 2217-KS-2



Mfd. BY PBI/GORDON CORPORATION  
KANSAS CITY, KANSAS 66118

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

#### PRECAUTIONARY STATEMENTS

##### Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or absorbed through the skin. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Wear protective clothing; including rubber gloves when handling.

##### Statement of Practical Treatment

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Get medical attention.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air.

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

##### Environmental Hazards

Do not apply directly to lakes, ponds, or streams. Do not contaminate water when disposing of equipment washwaters. Do not allow spray to drift onto non-target crops or vegetation.

#### DIRECTIONS FOR USE

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

#### (OPTION 1)

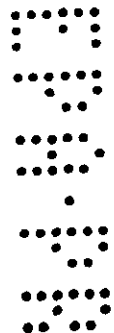
##### STORAGE AND DISPOSAL IN RESIDENTIAL AND HOUSEHOLD AREAS:

Store product in original container only and in a locked storage area. For disposal, rinse thoroughly and securely wrap original container in several layers of newspaper and discard in trash. Do not reuse empty container.

EMBARK(R) E-Z-TU-USE PGR is recommended for use in residential areas for regulating the growth of various species of turfgrasses. When applied to turfgrasses, EMBARK(R) E-Z-TU-USE PGR reduces mowing requirements for up to 6 weeks following treatment by regulating growth and suppressing seedhead formation.

##### RECOMMENDED USE AREAS:

EMBARK(R) E-Z-TU-USE PGR is recommended for use on less-maintained turfgrass areas such as out-of-the-way backyard areas, vacant lots, road and curbside grass, fenceline areas, steep banks, vacation home areas, rocky or rough terrain grass areas, and other fringe turf areas that are difficult to mow and where pristine, fine quality turf is not a priority.



Note: EMBARK(R) E-Z-TU-USE PGR is a plant growth regulator and will not provide herbicidal control of weeds. For weed control, EMBARK(R) E-Z-TU-USE PGR should be applied with a broadleaf herbicide such as ACME SUPER WEED-NO-MORE(R) or other WEED-NO-MORE(R) brand products. It is essential to follow label directions exactly for both the and the EMBARK(R) E-Z-TU-USE PGR and the broadleaf herbicide used.

For residential turf areas that are frequently maintained and trimmed, or for home lawn areas which present a pristine quality, fine turf appearance, EMBARK(R) E-Z-TU-USE PGR applications may not be suitable.

**Edging:**

EMBARK(R) E-Z-TU-USE PGR may also be used for edging and trimming grass when uniformly applied with pump type sprayers or hose-end sprayers.

Apply along and around obstacles bordering such areas as side-walks, driveways, trees, and fences where grass is desired to meet the obstacle, but growth regulation is desired to avoid trimming.

**SPRAY EQUIPMENT:**

EMBARK(R) E-Z-TU-USE PGR may be applied to localized turfgrass areas with small spray units such as hand pump tank type and hose-end sprayers.

It is essential that the spray equipment is operating properly and is delivering the correct recommended dosage rates. Accordingly, a trial application over a measured area is recommended.

**MIXING:**

Since EMBARK(R) E-Z-TU-USE PGR is soluble in water, minimal mixing with the final spray solution is required. Accordingly, when mixing in spray equipment other than a hose-end sprayer, pour the required amount of EMBARK(R) E-Z-TU-USE PGR into the spray tank containing approximately one-half the required amount of water. Fill the tank as required with water and spray as recommended.

**RINSING:**

Triple rinse the EMBARK(R) E-Z-TU-USE PGR container with water and pour the rinse solution into the spray tank prior to spraying. Do not use spray equipment for other purposes until thoroughly cleaned. Flush spray equipment with plenty of water immediately after use to avoid contamination of later sprays.

For hose-end sprayers, thoroughly rinse spray container and spray solution onto treated area.

**TURFGASSES:**

When applied according to the application rates specified, EMBARK(R) E-Z-TU-USE PGR will regulate the growth of the following turfgrasses:

- Kentucky and Annual Bluegrass
- Tall, Red and Chewings Fescue
- Perennial Ryegrass
- Timothy
- Reed Canarygrass
- Kikuyugrass
- Centipedegrass
- Crested Wheatgrass
- Orchardgrass
- Smooth Bromegrass

**RECOMMENDED APPLICATIONS:**

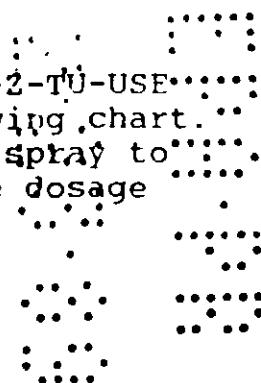
Apply EMBARK(R) E-Z-TU-USE PGR to well established turf areas when grass is green and actively growing. At the time of treatment, turf should be at the height which is desired to be maintained during the period of growth regulation. Do not apply to closely-mowed areas where most of the green growth has been cut. Turf may be mowed up to one day before application. Remove all grass clippings and leaves prior to treatment. EMBARK(R) E-Z-TU-USE PGR may be applied more than once per season. However, wait until the grass resumes active growth and then mow prior to the next application for a more uniform turf appearance. Wait at least six weeks between applications. While a second mowing after spraying should not be necessary for 6 weeks some trim mowing may be desirable to maintain a uniform, even appearing turf area.

To maintain a healthy, well-groomed turf area, continue to water grass on a regular basis and use fertilizers, herbicides, insecticides, or fungicides as needed.

In comparison with untreated, actively growing grass, treated turf which is maintained in height by EMBARK(R) E-Z-TU-USE PGR may appear less dense and temporarily discolored following application. With increasing time, however, EMBARK(R) E-Z-TU-USE PGR treated turf may appear darker green than untreated areas.

Pressure Sprayers: Measure indicated amount of EMBARK(R) E-Z-TU-USE PGR into tank and dilute with water according to the following chart. Use a spray pattern that will give a uniform full coverage spray to the area indicated. Avoid spray overlaps that will increase dosage above those recommended.

Amt. EMBARK(R) To Use (Tbsp.)	(Fl.Oz.)	Amt. of Water in Sprayer (Gallons)	Area To Be Sprayed (Sq. Ft.)
2	1	1	200
4	2	2	400
6	3	3	600



**HOSE-END SPRAYERS:**

Apply EMBARK(R) E-Z-TU-USE PGR to well established turf areas when grass is green and actively growing. To ensure good coverage, spray until grass is thoroughly wet down to the soil without drenching the soil. For best results use a hose-end sprayer designed for lawns and capable of delivering 7-10 gallons of water per 1,000 sq. ft. Put recommended amount of product (column 1) in bottle and add water to indicated level (column2), and spray on area shown in column 3.

Column 1		Column 2	Column 3
Amt. EMBARK(R) To Use (Tbsp.)	(Fl.Oz.)	Fill Bottle To (Gallons)	Area to Treat (Sq. Ft.)
4	2	4	400
10	5	10	1000
14	7	14	1400
20	10	20	2000
32	16	32	3000

**LIMITATIONS:**

EMBARK(R) E-Z-TU-USE PGR should not be applied to golf greens.

Do not apply EMBARK(R) E-Z-TU-USE PGR to turf areas within four growing months after seeding and do not reseed within two weeks following application.

Do not use in areas where there is heavy foot traffic.

Do not allow animals to graze on treated areas.

Optimum results may not be obtained if rainfall or overhead irrigation occurs within 8 hours following application.

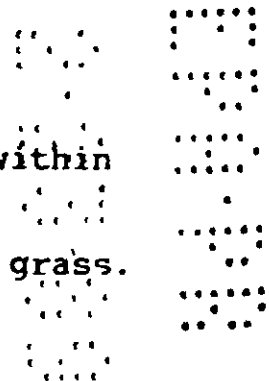
Avoid spray drift onto non-target foliage.

Avoid drift onto food crops.

Do not wash foliage for at least 24 hours. If rain occurs within 8 hours, dilution of spray may occur.

Do not apply to stressed, diseased, or otherwise unhealthy grass.

Do not apply to plants grown in containers.



(OPTION 2)

STORAGE AND DISPOSAL IN RESIDENTIAL AND HOUSEHOLD AREAS:

Store product in original container only and in a locked storage area. For disposal, rinse thoroughly and securely wrap original container in several layers of newspaper and discard in trash. Do not reuse empty container.

EMBARK(R) E-Z-TU-USE PGR is recommended for use in residential areas for regulating the growth of various species of turfgrasses and ornamentals. When applied to turfgrasses, EMBARK(R) E-Z-TU-USE PGR reduces mowing requirements for up to 6 weeks following treatment by regulating growth and suppressing seedhead formation.

RECOMMENDED USE AREAS:

EMBARK(R) E-Z-TU-USE PGR may be applied to turfgrasses or ornamentals in the following areas:

Public-Residential: Home lawns, schools, libraries, hospitals, cemeteries, golf courses, parks, walkways, condominiums, and apartment complexes.

Agricultural Premises: Around farm buildings, storage sheds, and implement storage areas.

EDGING:

EMBARK(R) E-Z-TU-USE PGR may also be used for edging and trimming grass or ornamentals when uniformly applied with pump type sprayers or hose-end sprayers.

For turf, apply along and around obstacles bordering such areas as sidewalks, driveways, trees, and fences where grass is desired to meet the obstacle, but growth regulation is desired to avoid trimming.

EMBARK(R) E-Z-TU-USE PGR is recommended for use on less-maintained turf grass areas such as: out-of-the-way backyard areas, vacant lots, road and curbside grass, fenceline areas, steep banks, vacation home areas, rocky or rough terrain grass areas, and other fringe turf areas that are difficult to mow and where pristine, fine quality turf is not a priority.

Note: EMBARK(R) E-Z-TU-USE PGR is a plant growth regulator and will not provide herbicidal control of weeds. For weed control, EMBARK(R) E-Z-TU-USE PGR should be applied with a broadleaf herbicide such as ACME SUPPER WEED-NO-MORE(R) or other WEED-NO-MORE(R) brand products. It is essential to follow label directions exactly for both the EMBARK(R) E-Z-TU-USE PGR and the broadleaf herbicide used.

For residential turf areas that are frequently maintained and trimmed, or for home lawn areas which present a pristine quality, fine turf appearance, EMBARK(R) E-Z-TU-USE PGR applications may not be suitable.

#### SPRAY EQUIPMENT

EMBARK(R) E-Z-TU-USE PGR may be applied to localized turfgrass areas with small spray units such as hand pump tank type or hose-end sprayers, or to larger areas with conventional spray equipment fitted with a spray boom, off centered nozzles, or handgun.

It is essential that the spray equipment is operating properly and is delivering the correct recommended dosage rates. Accordingly, a trial application over a measured area is recommended.

#### MIXING:

Since EMBARK(R) E-Z-TU-USE PGR is soluble in water, minimal mixing with the final spray solution is required. Accordingly, when mixing in spray equipment other than a hose-end sprayer, pour the required amount of EMBARK(R) E-Z-TU-USE PGR into the spray tank containing approximately one-half the required amount of water. Fill the tank as required with water and spray as recommended.

#### RINSING:

Triple rinse the EMBARK(R) E-Z-TU-USE PGR container with water and pour the rinse solution into the spray tank prior to spraying. Do not use spray equipment for other purposes until thoroughly cleaned. Flush spray equipment with plenty of water immediately after use to avoid contamination of later sprays.

For hose-end sprayers, thoroughly rinse spray container and spray solution onto treated area.

#### RECOMMENDED APPLICATIONS USING CONVENTIONAL SPRAY EQUIPMENT

TURFGRASS Apply EMBARK(R) E-Z-TU-USE PGR uniformly to green, actively growing grass. At the time of treatment, turf should be at the height which is desired to be maintained during the period of growth regulation. For season-long seedhead suppression of cool season grasses, apply no later than when the seedhead can be felt at the base of the stem (approximately two weeks prior to seedhead appearance). Do not apply to closely-mowed areas where most of the green growth has been cut. Turf may be mowed up to one day before or three to seven days after application. Remove all grass clippings and leaves prior to treatment. Avoid spray overlaps that will increase dosage above those recommended. EMBARK(R) E-Z-TU-USE PGR may be applied more than once per season. However, wait until the grass resumes active growth and then mow prior to the next application for a more uniform turf appearance. Wait at least 6 weeks between applications. Use the higher rate of application where the greatest growth regulation and seed head suppression are desired.

In comparison with untreated, actively growing grass, treated turf which is maintained in height by EMBARK(R) E-Z-TU-USE PGR may appear less dense and temporarily discolored following application. With increasing time, however, turf may appear darker green than untreated areas.

**ORNAMENTALS**

EMBARK(R) E-Z-TU-USE PGR reduces pruning and trimming for up to 8 weeks by regulating growth and/or inhibiting flower formation. Apply to foliage as a full coverage spray to the point of runoff and foliage penetration. Applications should be made to healthy, actively growing plants 7-14 days after pruning or trimming.

For flower inhibition of olive trees, apply EMBARK(R) E-Z-TU-USE PGR to foliage as a full coverage spray to runoff at pre-bloom (tight bud stage) through the 5% bloom stage.

When applied according to the application rates specified, EMBARK(R) E-Z-TU-USE PGR will regulate the growth of the following ornamentals:

**APPLICATION RATE TABLE  
USING CONVENTIONAL OR PORTABLE TANK TYPE PRESSURE SPRAYER**

Use on:	Amount of EMBARK(R) E-Z-TU-USE PGR Per 1,000 Sq. Ft. in 3 Gal. Water
Turfgrasses Kentucky and Annual Bluegrass Tall, Red and Chewing Fescue Perennial Ryegrass Timothy Reed Canarygrass Quackgrass Kikuyugrass Centipedegrass	4-8 Fl. Oz
Crested Wheatgrass Orchardgrass Smooth Bromegrass	6-8 Fl. Oz.
St. Augustinegrass	4 Fl. Oz.
Common Bermudagrass	16 Fl. Oz.



Use on: Ornamentals

Amount of EMBARK(R) E-Z-TU-USE PGR  
Per Gallon Water

Abelia  
Barberry  
Bottlebrush  
Bougainvillea  
Boxwood (Buxus sp.)  
Crepe Myrtle  
Eleagnus  
Euronymous  
Ficus  
Hibiscus  
Holly (Ilex sp.)  
Jasmine  
Laurel  
Melaleuca  
Nandina  
Oleander  
Osmanthus  
Photinia  
Pittosporum  
Podocarpus  
Privet (Ligustrum sp.)  
Pyracantha  
Viburnum  
Xylosma  
Yopon

6 - 1/2 Fl. Oz.

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Ornamental Olive Trees

1 - 1/2 Fl. Oz.

RECOMMENDED APPLICATIONS  
USING HOSE-END/HIGH VOLUME APPLICATIONS

TURFGRASS

Apply EMBARK(R) E-Z-TU-USE PGR to well established turf areas when grass is green and actively growing. To ensure good coverage, spray until grass is thoroughly wet down to the soil without drenching the soil. For best results use a hose-end sprayer capable of delivering 7-10 gallons of water per 1,000 sq. ft. For a uniform appearance to the grass area, a mowing is recommended one to two days prior to spraying EMBARK(R) E-Z-TU-USE PGR. While a second mowing after spraying should not be necessary for 3-6 weeks, some trim mowing may be required to maintain a uniform, even appearing turf area. A repeat application may be made to turf; however, wait till the grass resumes active growth and then mow prior to the next application for a more uniform turf appearance. Wait at least 6 weeks between applications. To maintain a healthy, well groomed turf area, continue to water grass on a regular basis and use fertilizers, herbicides, insecticides, or fungicides as needed.

When applied according to the application rates specified, EMBARK(R) E-Z-TU-USE PGR will regulate the growth of the following turfgrasses:

Kentucky and Annual Bluegrass  
 Tall, Red and Chewings Fescue  
 Perennial Ryegrass  
 Timothy  
 Reed Canarygrass  
 Quackgrass  
 Kikuyugrass  
 Centipedegrass  
 Crested Wheatgrass  
 Orchardgrass  
 Smooth Bromegrass

Pressure Sprayers: Measure indicated amount of EMBARK(R) E-Z-TU-USE PGR into tank and dilute with water according to the following chart. Use a spray pattern that will give a uniform full coverage spray to the area indicated. Avoid spray overlaps that will increase dosage above those recommended.

Amt. EMBARK(R) To Use (Tbsp.)	(Fl.Oz.)	Amt. of Water in Sprayer (Gallons)	Area To Be Sprayed (Sq. Ft.)
2	1	1	200
4	2	2	400
6	3	3	600

HOSE-END SPRAYERS:

Apply EMBARK(R) E-Z-TU-USE PGR to well established turf areas when grass is green and actively growing. To ensure good coverage, spray until grass is thoroughly wet down to the soil without drenching the soil. For best results use a hose-end sprayer designed for lawns and capable of delivering 7-10 gallons of water per 1,000 sq. ft. Put recommended amount of product (column 1) in bottle and add water to indicated level (column 2), and spray on area shown in column 3.

Column 1		Column 2	Column 3
Amt. EMBARK(R) To Use (Tbsp.)	(Fl.Oz.)	Fill Bottle To (Gallons)	Area to Treat (Sq. Ft.)
4	2	4	400
10	5	10	1000
14	7	14	1400
20	10	20	2000
32	16	32	3000

**LIMITATIONS:**

EMBARK(R) E-Z-TU-USE PGR should not be applied to golf greens.

Do not apply EMBARK(R) E-Z-TU-USE PGR to turf areas within four growing months after seeding and do not reseed within two weeks following application.

Do not use in areas where there is heavy foot traffic.

Do not allow animals to graze on treated areas.

Optimum results may not be obtained if rainfall or overhead irrigation occurs within 8 hours following application.

Avoid spray drift onto non-target foliage.

Avoid drift onto food crops.

Do not wash foliage for at least 24 hours. If rain occurs within 8 hours, dilution of spray may occur.

Do not apply to stressed, diseased, or otherwise unhealthy grass or ornamentals.

Do not apply to plants grown in containers.

(OPTION 3)

**STORAGE AND DISPOSAL**

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

**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:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

EMBARK(R) E-Z-TU-USE PGR is recommended for regulating the growth of various species of turfgrasses, broadleaf vegetation, and ornamentals in public, commercial and industrial areas.

**SPRAY EQUIPMENT:**

The following spray equipment is recommended for:

**Ornamentals and Groundcover:** Use a power sprayer equipped with hand-held or vehicular-mounted equipment that will deliver sufficient spray to penetrate dense foliage and provide thorough coverage of all parts of shrubs or plants.

**Turfgrasses:** Use conventional power spray equipment fitted with a spray boom, off-center nozzles, or handgun. Handpump sprayers are suitable for edging or spot treatments.

**MIXING:**

Pour the required amount of EMBARK(R) E-Z-TU-USE PGR into the spray tank containing approximately 1/2 the required amount of water. Fill the tank as required with water and spray as recommended. Minimal agitation in the spray tank is necessary since EMBARK(R) E-Z-TU-USE PGR is soluble in water.

**CALIBRATION:**

It is essential that spray equipment is properly adjusted and calibrated to assure proper dosage and uniform spray coverage. Follow the spray equipment manufacturer's directions for cleaning, adjusting pressure and selecting appropriate nozzles.

**RINSING:**

Triple rinse the EMBARK(R) E-Z-TU-USE PGR container with water and pour the rinse solution into the spray tank prior to spraying. Do not use spray equipment for other purposes until thoroughly cleaned. Flush spray equipment with plenty of water immediately after use to avoid contamination of later sprays.

**TURFGRASSES**

**RECOMMENDED APPLICATIONS - TURFGRASSES**

**RECOMMENDED USE AREAS:**

EMBARK(R) E-Z-TU-USE PGR may be applied to specified turfgrasses in commercial, public and certain agricultural areas such as:

- COMMERCIAL-INDUSTRIAL:** Highway rights-of-way, utility rights-of-way, buildings, industrial parks, tank farms, airports.
- PUBLIC:** Schools, libraries, hospitals, cemeteries, golf courses, parks, roads, walkways.
- AGRICULTURAL PREMISES:** Around farm buildings, storage sheds, implement storage areas, and roadsides.

**MOWING:**

When mowing after application: For an evenly trimmed appearance grass may be mowed 3-7 days after EMBARK(R) E-Z-TU-USE PGR is applied. When mowing before application: grass may be mowed up to two days before applying EMBARK(R) E-Z-TU-USE PGR. Clippings and other debris should be removed before spraying. If mowing removes most of the green leaf tissue, spraying should be delayed until sufficient new growth develops to assure product absorption into green leaves.

When mowing is not desired or practical: Apply EMBARK(R) E-Z-TU-USE PGR in the spring, after greenup, but before mowing is necessary, thus avoiding mowing until growth regulation wears off.

Tank mixing with herbicides: EMBARK(R) E-Z-TU-USE PGR may be tank mixed with one of the following herbicides to control broadleaf weeds:

HERBICIDE	MAXIMUM RATE
APOLLO-445	2 gallons/acre
SELECT-TROI.	2 gallons/acre
2,4-D low volatility ester and amine salt formulations	2 lbs. active ingredient/acre
MCPP in amine salt formulations	2 lbs. active ingredient/acre

#### ROADSIDE AND LOW MAINTENANCE TURF:

Maximum benefits, including season long seedhead suppression of cool-season grasses, can be attained by applying 1 7/8 to 2 1/2 gallons/acre of EMBARK(R) E-Z-TU-USE PGR with surfactant after uniform grass greenup until approximately 2 weeks before seedhead appearance. Use the 2 1/2 gallon rate for maximum seedhead suppression during the last week of this period. If applied less than two weeks prior to seedhead appearance, EMBARK(R) E-Z-TU-USE PGR applications will continue to give vegetative growth suppression for up to 8 weeks, however, a mowing will be necessary to eliminate seedheads. For roadside and low maintenance turf in California, follow the recommended rates according to the California rate table.

Surfactants: The use of a non-ionic surfactant, for example, GROUND-MASTER SWA (except Calif.) is recommended to increase the extent and consistency of turfgrass regulation on roadside and low maintenance turf only. The surfactant rate is recommended at 0.25 to 0.5% V/V (1 to 2 quarts/100 gallons finished spray solution). Temporary, slight discoloration of turf also may increase with the use of a surfactant.

#### LIMITATIONS:

Do not apply EMBARK(R) E-Z-TU-USE PGR to golf greens. Do not apply to turf areas within 4 growing months after seeding and do not reseed within 3 days following application (except Calif. where reseeding may not occur within 2 weeks). Turf treated with EMBARK(R) E-Z-TU-USE PGR may appear less dense and temporarily discolored when compared with untreated, actively-growing turf. However, with increasing time, turf may appear darker green than untreated areas. Optimum results may not be obtained if rainfall or overhead irrigation occurs within 8 hours following application. Do not allow animals to graze on treated areas.

#### APPLICATION RATE TABLE:

##### TURFGRASS

##### Recommendations:

EMBARK(R) E-Z-TU-USE PGR applied to turfgrass, reduces mowing requirements for up to 6 weeks following treatment by regulating growth and preventing seedhead formation. Apply EMBARK(R) E-Z-TU-USE PGR uniformly to green, actively growing turf. For season-long seedhead suppression of cool-season grasses, apply no later than when the seedhead can be felt at the base of the stem (approximately 2 weeks prior to seedhead appearance). Do not apply to closely mowed areas, where most of the green growth has been cut. Remove excessive grass clippings and leaves prior to treatment. Avoid spray overlaps that will increase

dosage above those recommended. EMBARK(R) E-Z-TU-USE PGR may be applied more than once per season, however, wait at least 6 weeks between applications. In turfgrass renovation programs, areas treated with EMBARK(R) E-Z-TU-USE PGR may be reseeded 3 days following application (except Calif. where reseeding may not occur within 2 weeks).

RECOMMENDED RATE OF  
EMBARK(R) E-Z-TU-USE PGR

SPECIES	PER 1000 SQ. FT.		REMARKS
	PER ACRE IN 15-150 GAL. WATER*	IN 3 GALLONS WATER	
Annual Bluegrass** (Poa annua) (seedhead suppression)	2 1/2 quarts	2 fl. oz.	For seedhead suppression only apply after uniform greenup but before the first appearance of seedheads. Applications after the first seedhead appearance will suppress seedheads which have not emerged.
Kentucky and Annual Bluegrass Tall, Red and Chewings Fescue Perennial Ryegrass Timothy Reed Canarygrass Quackgrass Kikuyugrass Crested Wheatgrass** Orchardgrass** Smooth Bromegrass** Centipedegrass	1 7/8 gallons	6 fl. oz.	For those grasses recommended at the 1 7/8 gallon rate a slightly longer period of growth regulation can be attained with a 2 1/2 gallon/acre rate. If temporary discoloration of turf occurs and is objectionable reduce the 1 7/8 gallon rate to 1 1/4 gallon/acre.
St. Augustine	1 1/4 gallons	4 fl. oz.	
Common Bermudagrass	5 gallons	15 fl. oz.	

CALIFORNIA USE ONLY

Kentucky and Annual Bluegrass Tall, Red and Chewings Fescue Perennial Ryegrass Timothy Reed Canarygrass Quackgrass Centipedegrass Kikuyugrass	1 7/8 gallons	6 fl. oz.	For grasses recom- mended at the 1 7/8 gallon rate, reduce the rate to 1 1/4 gallon/acre if temporary discolo- ration of turf occurs and is objectionable in turfgrass renova- tion programs, areas treated with EMBARK(R) E-Z-TU-USE PGR may be reseeded 2 weeks following application.
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St. Augustinegrass	1 1/4 gallons	4 fl. oz.
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Common Bermudagrass	5 gallons	15 fl. oz.
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NATIVE GRASSES AND  
 BROADLEAF VEGETATION --

Grasses: Wild Barley, Red Brome, Ripgut Brome, Wild Oats Broadleaves: Cheeseweed, Sour Clover, Fiddleneck, Redstem Filaree, Black Mustard	2 1/2 gallons	8 fl. oz.	For native grasses and broadleaf vegetation, areas with high soil fertility may require up to 5 gallons/acre.
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\* The amount of water used to give adequate and uniform spray coverage is dependent on the type of spray equipment used.

\*\* Except California.

ORNAMENTALS

RECOMMENDED APPLICATIONS - ORNAMENTALS

RECOMMENDED USE AREAS:

EMBARK(R) E-Z-TU-USE PGR may be applied to specified ornamentals and groundcover in commercial and public areas such as:

COMMERCIAL-INDUSTRIAL:	Highway rights-of-way, utility rights-of-way, buildings, industrial parks, tank farms, airports.
PUBLIC:	Schools, libraries, hospitals, cemeteries, golf courses, parks, roads, walkways.

**LIMITATIONS:**

Avoid spray drift on non-target foliage. Avoid drift on food crops. Do not wash foliage for at least 8 hours after application. If rain occurs within 8 hours, dilution of spray may occur. Do not apply to plants that are stressed, diseased, or otherwise unhealthy. Do not apply to plants grown in containers. Before using EMBARK(R) E-Z-TU-USE PGR on ornamentals, thoroughly clean spray tank to remove any broadleaf herbicide that may be present.

**APPLICATION RATE TABLE:**

**ORNAMENTALS  
RECOMMENDATIONS:**

EMBARK(R) E-Z-TU-USE PGR, applied as a full coverage spray to specified ornamental shrubs, hedges, trees and groundcover reduces trimming and pruning for up to 8 weeks by regulating growth.

RECOMMENDED RATE OF EMBARK(R) E-Z-TU-USE PGR			
SPECIES	PER 100 GAL. WATER*	PER GALLON WATER	REMARKS
Ligustrum, Japanese Pyracantha English Ivy Burford Holly Japanese Holly (except Calif.)	5 gallons	6 1/2 fl. oz.	For growth regulation, apply EMBARK(R) E-Z-TU-USE PGR as a full coverage spray to runoff and foliage penetration. Applications should be made to healthy, actively growing plants 7-14 days after pruning or trimming. Once the plant resumes active growth, pruning and repeat applications may be made
Ornamentals CALIFORNIA USE ONLY			
Groundcover: African Daisy, Capeweed, Iceplant, English Ivy, Algerian Ivy	5 gallons	6 1/2 fl. oz.	
Shrubs and Trees: Acacia, Bottlebrush, Brazilian Pepper Tree, Carob, Ficus, Hibiscus			
Burford Holly, Melaleuca, Oleander, Photinia, Pittosporum, Podocarpus, Privet (Ligustrum sp.), Pyracantha, Raphiolepis, Viburnum, Xylosma.	5 gallons	6 1/2 fl. oz.	



Ornamental Olive Trees	1 1/4 gallons	1 2/3 fl. oz.	For flower inhibition of olive trees, apply EMBARK(R) E-Z-TU-USE PGR to foliage as a full coverage spray to runoff at prebloom (tight bud stage) through the 5% bloom stage. Trees 20 to 30 ft. in height will require 10 to 15 gallons of finished spray solution per tree.
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LIMITED WARRANTY. Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions, Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

EXCLUSIONS OF OTHER WARRANTIES AND REMEDIES: Except where such disclaimers and exclusions are specifically prohibited by applicable law. THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty. BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.