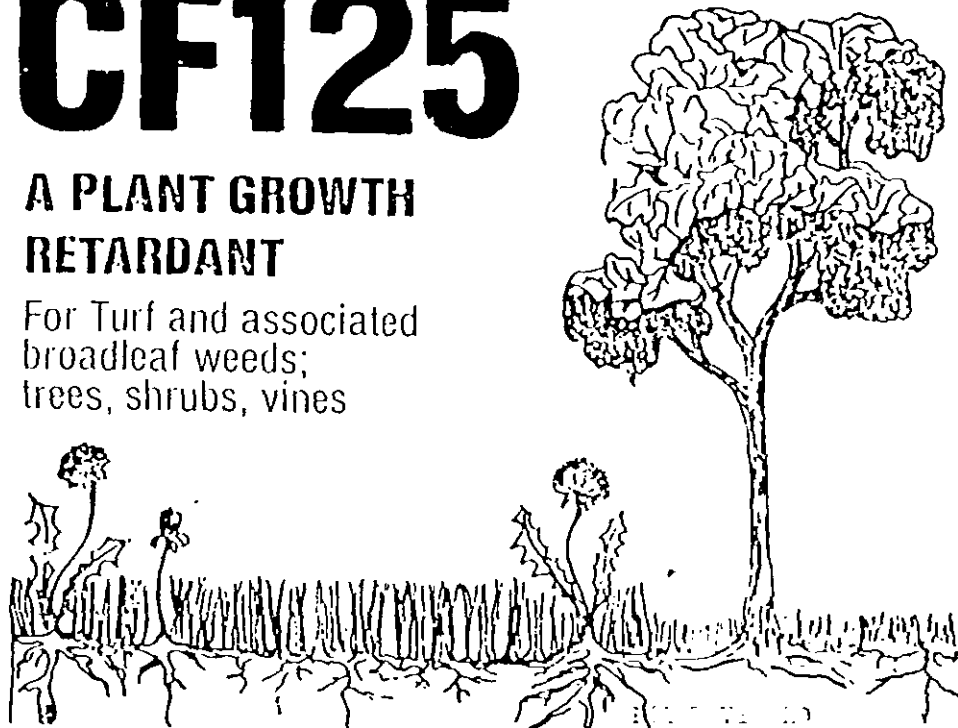


MAINTAIN[®]

CF125

A PLANT GROWTH RETARDANT

For Turf and associated
broadleaf weeds;
trees, shrubs, vines



In Accordance with EPA Reg. 400.100
Based on Draft Labeling Letter 4-18-85

Active Ingredients	By wt.
Methyl 2-chloro-9-hydroxyfluorene-9-carboxylate	88%
Methyl 9-hydroxyfluorene-9-carboxylate	2 1/2%
Methyl 2,7-dichloro-9-hydroxyfluorene-9-carboxylate	16%
INERT INGREDIENTS	87 5/8%
TOTAL	100 0/8%

Contains 10 pounds per gallon active ingredients

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. May cause irritation of eyes, nose, throat and skin. Avoid breathing spray mist. Avoid contact with skin and clothing. Wash hands, face and clothing after use. In case of skin contact wash thoroughly with soap and water. For eye contact, wash with plenty of water. If irritation persists, consult physician. Avoid contamination of food and feed.

ENVIRONMENTAL HAZARDS

This Product Is Toxic To Fish. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Do not reuse empty container. Store above 4° C.

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 by other procedures approved by state or local authorities.

CHEMICAL GROUP — Uniroyal, Inc.
Middlebury, CT 06749
EPA Reg. No. 400-395
EPA Est. No. 7874-CA-1

NET: ONE GALLON (3.785 LITERS)

4/18/85

DIRECTIONS FOR USE:

IMPORTANT: This material is not selective in action and may affect all types of vegetation. Care should be taken to confine the use or application to the particular area intended to be treated, and to avoid its contact with crops and other desirable plants. Not to be used on food or feed crops. Keep livestock off treated areas. Do not feed treated vegetation to livestock. Do not treat woody plants used for food production. Use only on non-cropland. Mechanical equipment should be thoroughly cleaned after use. **APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.**

GRASS SPECIES EFFECTIVELY RETARDED WITH MAINTAIN CF 125: Annual bluegrass, Bahia grass, creeping red fescue, crested wheatgrass, Kentucky bluegrass, Kentucky 31 fescue, quackgrass, ryegrass, smooth brome, tall wheatgrass, timothy.

BROADLEAF WEED SPECIES EFFECTIVELY CONTROLLED WITH MAINTAIN CF 125: Black medic, bladder campion, chickweed, cherry, conquelet flowers, cutweed, dandelion, docks, leafhane, hairy beard, milk, oxalis, plantain, ragweed, yellow, and similar miscellaneous species.

GRASSES, BROADLEAF WEEDS
WHERE TO USE: MAINTAIN CF 125 is recommended for use on areas where regular mowing and trimming maintenance are difficult, such as, under security fences and guard rails, around sign posts, delineator posts, culverts, rights of way, median strips, and ditch or steep banks.

WHEN TO USE: On established turf and associated broadleaf weeds, best results are obtained when treatments are applied in the spring when grasses are just beginning to green up and are 2 to 3 inches high, or 3 to 5 days after first spring mowing in situations where ample rainfall promotes rapid and sustained summer regrowth. Applications generally maintain the turf by inhibiting the development of seed and retarding vegetative growth. The general appearance of the turf is enhanced by an extended period of dark green color of grass and by excellent control of broadleaf weeds. Applications may be made throughout the growing season for effective broadleaf weed control.

RATES: On established turf and associated broadleaf weed species, 2 to 3 gallons of MAINTAIN CF 125 (2 to 3 pounds of active material) per acre in 50 gallons of water are recommended. Even application to insure uniform wetting of grass and herbaceous weed foliage is essential for most effective results. Continue agitation during spray operation. Do not mow turf and weeds until all evidence of growth retardant has disappeared. Early mowing will greatly reduce the effectiveness of growth retardant.

TREES, SHRUBS VINES

USES: MAINTAIN CF 125, applied to foliage, effectively retards the growth of most trees, shrubs and vines.
WHERE TO USE: On trees, shrubs and vines growing under utility lines, as screens or ground cover and adjacent to highways, in hedge rows and parks.

WHEN TO USE: A foliage spray should be made after a flush of growth or after pruning and the new leaves have fully developed so that the plant is in the desired density, size and shape. Tender new growth may curl or twist. Flowering species treated before bud expansion may have a blossom reduction.

Applications generally maintain woody plants by inhibiting terminal growth. MAINTAIN CF 125 will effectively retard woody plant growth for two months (on rapidly growing, and frequently trimmed hedger) to six months on vines such as Agave, fig and up to a year or more on deciduous hardwoods.

Gymnosperms (cedars, junipers, etc.) must be treated before buds expand in order to prevent distortion of new growth. Treatment when canopies are tender often causes developing branches to drop.

RATES: 1 pint/100 gal. of water = 1 tsp./gal = 150 ppm

	pnts/100 gal		pnts/100 gal
Deciduous Hardwood		Shrubs	
Alder Red	2-6	Abelia	1-2
Ash	1	Acacia	1-3
Cottonwood			
Black	6-8	Calligndra	1/2-1
Elm Siberian	1	Crape Myrtle	2
Marble Big Leaf	8	Élaeagnus	1-2
Maple Vire	8	Eugonimus	1-2
Maple Silver	4-8	Hibiscus	1/2-1
Willow Golden	2-6	Jasmine	1-2
Gymnosperms		Melastuca	1
Fir	1/3	O'leander	3
Juniper	1/3-1	Plum Yag	1
Pine Austran	1/3-1	Privet	1/2-1
Pine Lodgepole	1/3-1	Xylosina	1
Spruce Sitka	1/3-1		
Redwood	1/3-1		
Vines and Ground			
Cover			
Ice Plant	4		
Ly Algerian	8		
Ly English (Hahns)	1-2		
Kudzu	6-8		

FOR BARK BANDING TO INHIBIT TREE GROWTH

PREPARING A SPRAY MIX

Add 1 gallon of MAINTAIN CF 125 to 11 gallons of a mixture containing 70% oil carrier (such as No. 2 diesel) plus 39% solvent. The resulting spray mix will contain approximately 1% active ingredient. Frequent agitation of the mix is necessary. An emulsifier mixture containing 9 parts of Span 80* and 1 part of Tween 80* has been effective in stabilizing the spray mix (use 1 gallon of emulsifier mixture to each gallon of MAINTAIN CF 125 and 10 gallons of oil).

APPLICATION OF SPRAY MIX

1. Apply to trunk or scaffold branch a band width determined by multiplying the diameter of the trunk or branch and the species factor.

SPECIES	SPECIES FACTOR	SPECIES	SPECIES FACTOR
Abies concolor, White fir	1	Pinus carolinensis, Canary Island pine	1
Eucalyptus globulus, Blue gum	8	Pinus resinosa, Monterey pine	1
Eucalyptus sideroxylon, Ironbark	6	Pinus taeda, Aleppo pine	1
Ficus nitida, Laurel fig	4	Schinus molle, California pepper	1
Fraxinus ulmifolia, Shamel ash	2	Schinus terebinthifolia, Brazilian pepper	1
Fraxinus velutina, Arizona Ash	2	Tamarix aphylla, Arisal	1
Gravelia robusta, Silk oak	1	Ulmus parvifolia, Paperbark elm	2
Liquidambar styraciflua, Sweet gum	1	Ulmus pumila, Siberian elm	1

2. Three gallon hand carried sprayers are adequate.
3. DO NOT apply to trees which have been heavily pruned (50% or more of foliage removed).
4. DO NOT treat small or diseased trees or trees under stress.
5. Pine trees must have developed a set of full new leaves and also must not be in candle stage.
6. Deciduous trees must have minimum of four or five full leaves on terminals before treatment.

*Span 80 and Tween 80 - Trademark of ICI United States, Inc.

IMPORTANT NOTICE - Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchant ability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed. May cause irritation of eyes, nose, throat and skin. Avoid breathing spray mist. Avoid contact with skin and clothing. Wash hands, face and clothing after use. In case of skin contact wash thoroughly with soap and water. For eye contact, wash with plenty of water. If irritation persists, consult physician. Avoid contamination of food and feed.

ENVIRONMENTAL HAZARDS

This Product Is Toxic To Fish. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

**PHYSICAL OR CHEMICAL
HAZARDS**

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Do not reuse empty container. Store above 4° C.

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 by other procedures approved by state and local authorities.

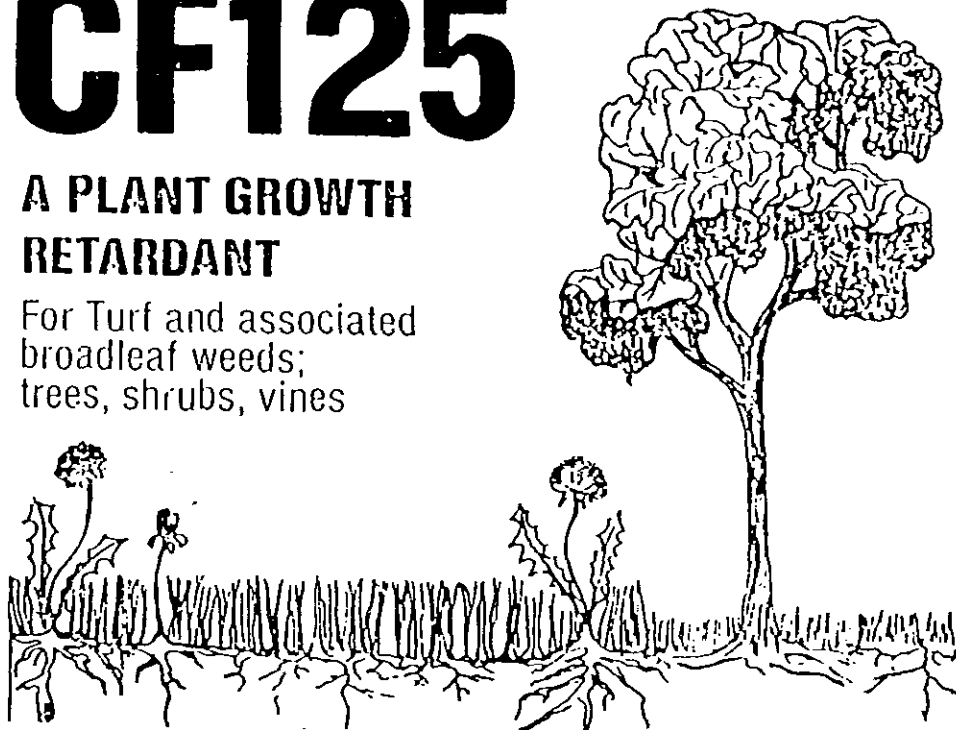
NOT REFINISHED
In Accordance with Notice 62-20,
Based on Data Submitted dated 4-18-85

MAINTAIN[®]

CF125

A PLANT GROWTH RETARDANT

For Turf and associated
broadleaf weeds;
trees, shrubs, vines



Active Ingredients	By wt.
Methyl 2-chloro-9-hydroxyfluorene-9-carboxylate	8.8%
Methyl 9-hydroxyfluorene-9-carboxylate	2.1%
Methyl 2,7-dichloro-9-hydroxyfluorene-9-carboxylate	1.6%
INERT INGREDIENTS	87.5%
TOTAL	100.0%

Contains 1.0 pound per gallon active ingredients.

**KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS**

CHEMICAL GROUP — Unroyal, Inc
Middlebury, CT 06749
EPA Reg. No. 400-395
EPA Est. No. 7874-CA-1

NET: ONE GALLON (3.785 LITERS)

4/18/85

DIRECTIONS FOR USE

IMPORTANT: This material is not selective in action and may affect all types of vegetation. Care should be taken to control the use or application to the particular area intended to be treated, and to avoid its contact with crops and other desirable plants. Not to be used on food or feed crops. Keep livestock off treated areas. Do not feed treated vegetation to livestock. Do not treat woody plants used for food production. Use only on noncrop land. Mechanical equipment should be thoroughly cleaned after use. **APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.**

GRASS SPECIES EFFECTIVELY RETARDED WITH MAINTAIN CF 125: Annual bluegrass, Bahia grass, creeping red fescue, crested wheatgrass, Kentucky bluegrass, Kentucky 31 fescue, quack grass, ryegrass, smooth brome, tall wheatgrass, timothy.

BROADLEAF WEED SPECIES EFFECTIVELY CONTROLLED WITH MAINTAIN CF 125: Black medic, bladder campion, chickweed, chicory, cinchona, clovers, cudweed, dandelion, docks, fleabane, hawk's beard, kudzu, oxalis plantain, ragweed, yarrow, and similar miscellaneous species.

GRASSES, BROADLEAF WEEDS
WHERE TO USE: MAINTAIN CF-125 is recommended for use on areas where regular mowing and trimming maintenance are difficult, such as, under security fences and guard rails, around sign posts, delineator posts, culverts, rights of way, median strips, and ditch or steep banks.

WHEN TO USE: On established turf and associated broadleaf weeds, best results are obtained when treatments are applied in the spring when grasses are just beginning to green up and are 2 to 3 inches high, or 3 to 5 days after first spring mowing in situations where ample rainfall promotes rapid and sustained summer re-growth. Applications generally maintain the turf by inhibiting the development of seed and retarding vegetative growth. The general appearance of the turf is enhanced by an extended period of dark green color of grass and by excellent control of broadleaf weeds. Applications may be made throughout the growing season for effective broadleaf weed control.

RATES: On established turf and associated broadleaf weed species, 2 to 3 gallons of MAINTAIN CF-125 (2 to 3 pounds of active material) per acre in 50 gallons of water are recommended. Even application to insure uniform wetting of grass and herbaceous weed foliage is essential for most effective results. Continue agitation during spray operation. Do not mow turf and weeds until all evidence of growth retardant has disappeared. Early mowing will greatly reduce the effectiveness of growth retardant.

TREES, SHRUBS, VINES

USES: MAINTAIN CF 125, applied to the foliage, effectively retards the growth of most trees, shrubs and vines.
WHERE TO USE: On trees, shrubs and vines growing under utility lines, as screens or ground cover and adjacent to highways, in hedge rows and parks.
WHEN TO USE: A foliage spray should be made after a flush of growth or after pruning and the new leaves have fully developed so that the plant is in the desired density, size and shape. Tender new growth may curl or twist. Flowering species treated before bud expansion may have a blossom reduction.
 Applications generally maintain woody plants by inhibiting terminal growth. MAINTAIN CF 125 will effectively retard woody plant growth for 6 to 12 months (on rapidly growing and frequently trimmed hedging) to six months on vines such as Algerian Ivy and up to a year or more on deciduous hardwoods.
 Gymnosperms (conifers, junipers, etc.) must be treated before buds expand in order to prevent distortion of new growth. Treatment when canopies are tender often causes developing branches to drop.

RATES: 1 pint/100 gal. of water = 1 tsp/gal = 150 ppm

	pint/100 gal.	tsp/100 gal.	pint/100 gal.	
Deciduous Hardwood			Shrubs	
Alder Red	2 6		Abelia	1 2
Ash	1		Acacia	1-3
Cottonwood				
Black	6 8		Calliandra	1/2
Firm Siberian	1		Crape Myrtle	2
Marble Big Leaf	8		Elaeagnus	1 2
Maple Silver	8		Eucalyptus	1 2
Maple Silver	4 8		Hibiscus	1/2
Willow Golden	2 6		Jasmine	1-2
Gymnosperms			Melaleuca	1
Fir	1/3		Oliver	3
Juniper	1/3 1		Plumbago	1
Pine Austrian	1/3 1		Privet	1/2 1 1/2
Pine Lodgepole	1 3 1		Xylocopa	1
Spruce Sitka	1 3 1			
Redwood	1/3 1			
Vines and Ground Cover				
Ice Plant	4			
Ivy Algerian	8			
Ivy English (Halls)	1 2			
Kudzu	6 8			

FOR BARK BANDING TO INHIBIT TREE GROWTH

PREPARING A SPRAY MIX

Add 1 gallon of MAINTAIN CF 125 to 11 gallons of a mixture containing 70% oil carrier (such as No. 2 diesel plus 30% solvent). The resulting spray mix will contain approximately 1% active ingredient. Frequent agitation of the mix is necessary. An emulsifier mixture containing 9 parts of Span 80* and 1 part of Tween 20* has been effective in stabilizing the spray mix (use 1 gallon of emulsifier mixture to each gallon of MAINTAIN CF 125 and 10 gallons of oil).

APPLICATION OF SPRAY MIX

1. Apply to trunk or scaffold branch a band width determined by multiplying the diameter of the trunk or branch and the species factor.

SPECIES	SPECIES FACTOR	SPECIES	SPECIES FACTOR
Ables concolor, White fir	1	Pinus carolinensis, Canary Island pine	1
Eucalyptus globulus, Blue gum	8	Pinus radiata, Monterey pine	1
Eucalyptus sideroxylon, Ironbark	6	Pinus taeda, Aleppo pine	1/2
Ficus nitida, Laurel fig	4	Schinus molle, California pepper	1/2
Fraxinus viridis, Shamash ash	2	Schinus terebinthifolia, Brazilian pepper	1/2
Quercus velutina, Arizona Ash	2	Tanacetum sylvatica, Athel	1
Quercus rubra, Silk oak	1/2	Ulmus pumila, Paperbark elm	2
Liquidambar styraciflua, Sweet gum	1	Ulmus pumila, Siberian elm	1

2. Three gallon hand carried sprayers are adequate.
3. DO NOT apply in trees which have been heavily pruned (50% or more of foliage removed).
4. DO NOT treat small or diseased trees or trees under stress.
5. Pine trees must have developed a set of full new leaves and also must not be in candle stage.
6. Deciduous trees must have minimum of four or five full leaves on terminals before treatment.

*Span 80 and Tween 80 - Trademark of ICI United States, Inc.

IMPORTANT NOTICE - Seller warrants that this product conforms to its chemical description and is reasonable for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

MAINTAIN IS A REGISTERED TRADE MARK OF UNIROYAL, INC.
 U.S. PATENT NO. 3,598,564

with soap and water. For eye contact, wash with plenty of water. If irritation persists, consult physician.
Avoid contamination of food and feed.

ENVIRONMENTAL HAZARDS

This Product is Toxic to Fish. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Do not reuse empty container. Store above 4° C.

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 by other procedures approved by state and local authorities.

GF 125

A PLANT GROWTH RETARDANT

For Turf and associated
broadleaf weeds;
trees, shrubs, vines

ACCEPTED

APR 18 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under
EPA Reg. No. 400-395

Active Ingredients	By wt.
Methyl 2-chloro-9-hydroxyfluorene-9-carboxylate	8.8%
Methyl 5-hydroxyfluorene-9-carboxylate	2.1%
Methyl 2,7-dichloro-9-hydroxyfluorene-9-carboxylate	1.6%
INERT INGREDIENTS	87.5%
TOTAL	100.0%

Contains 1.0 pound per gallon active ingredients.

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

CHEMICAL GROUP — Uniroyal, Inc
Middlebury, CT 06749
EPA Reg. No. 400-395
EPA Est. No. 7874-CA-1
NET CONTENTS ONE U.S. GALLON

Maintain is a Registered Trademark of Uniroyal, Inc.

U.S. Patent No. 3,588,564

12-2-84

DIRECTIONS FOR USE

IMPORTANT: This material is not selective in action and may affect all types of vegetation. Care should be taken to confine the use or application to the particular area intended to be treated, and to avoid its contact with crops and other desirable plants. Not to be used on food or feed crops. Keep livestock off treated areas. Do not feed treated vegetation to livestock. Do not treat woody plants used for food production. Use only on noncrop-land. Mechanical equipment should be thoroughly cleaned after use. **APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.**

GRASS SPECIES EFFECTIVELY RETARDED WITH MAINTAIN CF 125: Annual bluegrass, Bahia grass, creeping red fescue, crested dog fescue, Kentucky bluegrass, Kentucky 31 fescue, quackgrass, ryegrass, smooth brome, tall wheatgrass, timothy.

BROADLEAF WEED SPECIES EFFECTIVELY CONTROLLED WITH MAINTAIN CF 125: Black medic, bladder campion, chickweed, chicory, cinquefoil, clovers, cudweed, dandelion, docks, fleabane, hawksbeard, kudzu, oxalis, plantain, ragweed, yellow, and similar miscellaneous species.

GRASSES, BROADLEAF WEEDS

WHERE TO USE: MAINTAIN CF 125 is recommended for use on areas where regular mowing and trimming maintenance are difficult; such as, under security fences and guard rails, around sign posts, delineator posts, culverts, rights of way, median strips, and ditch or steep banks.

WHEN TO USE: On established turf and associated broadleaf weeds, best results are obtained when treatments are applied in the spring when grasses are just beginning to green up and are 2 to 3 inches high, or 3 to 5 days after first spring mowing in situations where ample rainfall promotes rapid and sustained summer regrowth. Applications generally maintain the turf by inhibiting the development of seed and retarding vegetative growth. The general appearance of the turf is enhanced by an extended period of dark green color of the grass and by excellent control of broadleaf weeds. Applications may be made throughout the growing season for effective broadleaf weed control.

RATES: On established turf and associated broadleaf weed species, 2 to 3 gallons of MAINTAIN CF 125 (2 to 3 pounds of active material) per acre in 50 gallons of water are recommended. Even application to insure uniform wetting of grass and herbaceous weed foliage is essential for most effective results. Continue agitation during spraying operation.

Do not mow turf and weeds until all evidence of growth retardant has disappeared. Early mowing will greatly reduce the effectiveness of growth retardant treatment.

TREES, SHRUBS VINES

USES: MAINTAIN CF 125, applied to the foliage, effectively retards the growth of most trees, shrubs and vines.

WHERE TO USE: On trees, shrubs, and vines growing under utility lines, as screens or ground cover and adjacent to highways, in hedge rows and parks.

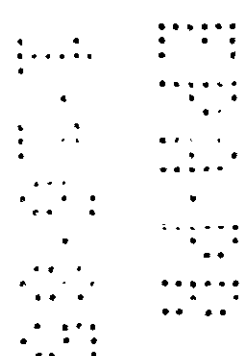
WHEN TO USE: A foliage spray should be made after a flush of growth or after pruning and the new leaves have fully developed so that the plant is in the desired density, size and shape. Tender new growth may curl or twist. Flowering species treated before bud expansion may have a blossom reduction.

Applications generally maintain woody plants by inhibiting terminal growth. MAINTAIN CF 125 will effectively retard woody plant growth for two months (on rapidly growing, and frequently trimmed hedges) to six months on vines such as Algerian Ivy and up to a year or more on deciduous hardwoods.

Gymnosperms (conifers, Junipers, etc.) must be treated before buds expand in order to prevent distortion of new growth. Treatment when candles are tender often causes developing branches to droop.

RATES: 1 pint/100 gal. of water = 1 tsp./gal = 150 ppm

	pts/100 gal		pts / 100 gal
Deciduous Hardwood		Shrubs	
Alder, Red	2-6	Abelia	1-2
Aster	1	Acacia	1-3
Cottonwood		Calliandra	1/2-1
Black	6-8	Crape Myrtle	2
Fir Siberian	1	Elaeagnus	1-2
Maple Big Leaf	8	Eucalyptus	1-2
Maple Vine	8	Hibiscus	1/2-1
Maple Silver	4-8	Jasmine	1-2
Willow Golden	2-6	Melaleuca	1
Gymnosperms		Oleander	3
Fir	1/3	Plumbago	1
Juniper	1/3-1	Privet	1/2-1 1/2
Pine Austrian	1/3-1	Xylosma	1
Pine Lodgepole	1/3-1		
Spruce Sitka	1/3-1		
Redwood	1/3-1		
Vines and			
Ground Clover			
Ice Plant	4		
Ivy Algerian	8		
Ivy English			
(Hahns)	1-2		
Kudzu	6-8		



407-347 787

FOR BARK BANDING TO INHIBIT TREE GROWTH

PREPARING A SPRAY MIX

Add 1 gallon of MAINTAIN CF 125 to 11 gallons of a mixture containing 70% oil carrier (such as No 2 diesel) plus 30% toluene. The resulting spray mix will contain approximately 1% active ingredient. Frequent agitation of the mix is necessary. An emulsifier mixture containing 9 parts of Span 80* and 1 part of Tween 80* has been effective in stabilizing the spray mix (use 1 gallon of emulsifier mixture to each gallon of MAINTAIN CF 125 and 10 gallons of oil).

APPLICATION OF SPRAY MIX

1. Apply to trunk or scaffold branch a band width determined by multiplying the diameter of the trunk or branch and the species factor.

SPECIES	SPECIES FACTOR	SPECIES	SPECIES FACTOR
Abies concolor, White fir	1	Pinus canariensis, Canary Island pine	1
Eucalyptus globulus, Blue gum	8	Pinus radiata, Monterey pine	1
Eucalyptus sideroxylon, Ironbark	6	Pinus halepensis, Aleppo pine	1/2
Ficus nitida, Laurel fig	4	Schinus molle, California pepper	1/2
Fraxinus uhdei, Shamal ash	2	Schinus terebinthifolia, Brazilian pepper	1/2
Fraxinus velutina, Arizona Ash	2	Tamarix aphylla, Athel	1
Grevillea robusta, Silk oak	1/2	Ulmus parvifolia, Paperbark elm	2
Liquidambar styraciflua, Sweet gum	1	Ulmus pumila, Siberian elm	1

2. Three-gallon hand carried sprayers are adequate.
3. DO NOT apply to trees which have been heavily pruned (50% or more of foliage removed).
4. DO NOT treat small or diseased trees or trees under stress.
5. Pine trees must have developed a set of full new leaves and also must not be in candle stage.
6. Deciduous trees must have minimum of four or five full leaves on terminals before treatment.

*Span 80 and Tween 80 - Trademark of ICI United States, Inc.

IMPORTANT NOTICE — Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.