



**Dispersible granule  
FOR USE IN ORNAMENTALS**

**ACTIVE INGREDIENT:**

pendimethalin, N-(1-ethylpropyl)-3,4-  
dimethyl-2, 6-dinitrobenzenamine . . . . . 60.0%

**INERT INGREDIENTS:** . . . . . 40.0%

**TOTAL** . . . . . 100.0%

(10 lbs. contains 6 lbs. of pendimethalin)

EPA Reg. No. 241-340

EPA Est. No. 5905-AR-1

**KEEP OUT OF REACH OF CHILDREN  
CAUTION/¡PRECAUCION!**

**PRECAUCION AL USUARIO:** Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

In case of emergency endangering life or property involving this product, call collect, day or night, Area Code 201-835-3100.

See Inside Leaflet For Additional Precautionary Statements And Directions For Use.



American Cyanamid Company  
Agricultural Division  
Vegetation and Pest Control  
Wayne, NJ 07470

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**Net Contents: 10 Pounds**

Trademark of American Cyanamid Company



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### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

## CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

### STATEMENT OF PRACTICAL TREATMENT

**If in eyes:** Flush eyes with plenty of water. Call a physician if irritation persists.

**If on skin:** Wash with plenty of soap and water. Get medical attention if irritation persists.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. DO NOT apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. DO NOT contaminate water when disposing of equipment washwaters.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at time of pesticide application. DO NOT apply this product through any type of irrigation system. See complete Directions For Use inside Leaflet.

### STORAGE AND DISPOSAL

**STORAGE:** DO NOT store above 120 F. Store in original containers and keep closed. Store in a cool, dry place.

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.

See Disclaimer inside Leaflet.



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### DISCLAIMER

The label instructions for use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use or application of the product contrary to label instructions, all of which are beyond the control of American Cyanamid Company. All such risks shall be assumed by the user.

American Cyanamid Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions for use, subject to the risk referred to above.

Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.

American Cyanamid Company makes no other express or implied warranty, including other express or implied warranty of FITNESS or of MERCHANTABILITY.

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**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.

Observe all cautions and limitations on the labels of products used in conjunction with this product. PENDING WDG. The use of PENDING WDG consistent with this label can result in injury to persons. Keep container closed to avoid spillage.

### GENERAL INFORMATION

PENDING WDG herbicide provides pre-emergent control of most annual grasses and certain broadleaf weeds. It germinates in and around certain established container grown ornamental plants.

PENDING WDG herbicide controls weeds and grasses, but will not control established weeds. Weeds to be treated should be free of established weeds at time of treatment, or PENDING WDG herbicide should be used in conjunction with herbicides registered for use. Consult the labels of those herbicides for treatments, rates to be used and precautions. Unusually cold, excessively wet, or hot weather conditions that delay germination or extend germination period of time can reduce weed control.

Applied according to label directions and under normal growing conditions, PENDING WDG or PENDING WDG tank mix combinations will not cause crop injury. Crop injury can result in crop stand loss, crop residues. Uneven application or improper application can decrease weed control or cause crop injury. Application deeper than recommended can reduce weed control.

Seedling diseases, cold weather, excessive irrigation, high soil pH, high soil salt concentration can weaken seedlings and plants, and increase the risk of crop damage from PENDING WDG.

### MIXING INSTRUCTIONS: PENDING WDG

Respective sections of this leaflet define PENDING WDG or PENDING WDG. PENDING WDG is registered for application in water.

1. Fill tank one-half to three-quarters full with water.

## STORAGE AND DISPOSAL

**STORAGE:** DO NOT store above 120 F. Store in original containers and keep closed. Store in a cool, dry place. DO NOT contaminate water, food or feed by storage or disposal.

**HERBICIDE 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 refer for recycling or reconditioning or puncture and dispose in a sanitary landfill, or incineration, or if allowed by state or local authority, by burning. If burned, stay out of smoke. Observe all cautions and limitations on this label and the labels of products used in combination with PENDULUM WDG. The use of PENDULUM WDG not consistent with this label can result in injury to crops, animals, or persons. Keep container closed to avoid spills and contamination.

## GENERAL INFORMATION

PENDULUM WDG herbicide provides preemergence control most annual grasses and certain broadleaf weeds as they germinate and around certain established, field grown and container grown ornamental plants.

PENDULUM WDG herbicide controls weeds as they germinate but will not control established weeds. Therefore, areas to be treated should be free of established weeds at the time treatment of PENDULUM WDG herbicide may be used in conjunction with herbicides registered for postemergence use. Consult the labels of those herbicides for suggested application rates to be used and precautions or restrictions. Usually avoid excessively wet, hot and dry conditions that delay germination or extend germination over a long period of time can reduce weed control.

Apply according to label directions and under normal growing conditions. PENDULUM WDG or PENDULUM WDG tank mix combinations will not cause crop injury. Over-application can result in crop stand loss, crop injury, or soil erosion. Uneven application or improper soil incorporation may decrease weed control or cause crop injury. Soil incorporation deeper than recommended can reduce weed control.

Do not apply in cold weather, excessive moisture, deep aching soils, high pH, high soil salt concentration, or drought in areas of established plants, and increase the possibility of crop damage from PENDULUM WDG.

## MIXING INSTRUCTIONS FOR PENDULUM WDG

Effective control of most weeds requires recommended amount of water for PENDULUM WDG tank mix treatments. Add water for application in water.

Fill the sprayer with clean water.

### 2. PENDULUM WDG Alone

When using PENDULUM WDG alone, slowly add PENDULUM WDG to the partially filled tank while agitating and then fill the remainder of the tank with water.

### 3. PENDULUM WDG Tank Mixes

#### a. Wettable Powder Formulations

1) When using PENDULUM WDG with a wettable powder formulation, add PENDULUM WDG to the partially-filled tank while agitating.

2) When PENDULUM WDG is properly mixed, add a slurry of the wettable powder (1 part WP + 2 parts water) slowly into the tank. Fill the remainder of the tank while agitating.

#### b. Flowable Formulations

1) When using PENDULUM WDG with a flowable formulation, add PENDULUM WDG to the partially filled tank while agitating.

2) When PENDULUM WDG is properly mixed, premix one part of the flowable with two parts water and add this diluted mixture slowly into the tank. Fill the remainder of the tank while agitating.

#### c. Emulsifiable Concentrate Formulations

1) When using PENDULUM WDG with an emulsifiable concentrate formulation, add PENDULUM WDG to the partially filled tank while agitating.

2) When PENDULUM WDG is properly mixed, premix one part of the emulsifiable concentrate with two parts water and add this diluted mixture slowly into the tank. Fill the remainder of the tank while agitating.

#### d. Dry Flowable (Water Dispersible Granule) Formulations

1) When using PENDULUM WDG with a dry flowable formulation, add PENDULUM WDG to the partially-filled tank while agitating.

2) When PENDULUM WDG is properly mixed, premix one part of the dry flowable with two parts water and add this diluted mixture slowly into the tank. Fill the remainder of the tank while agitating.

### 4. MAINTAIN CONTINUOUS AGITATION WHILE ADDING HERBICIDES AND UNTIL SPRAYING IS COMPLETED.

If the spray mixture is allowed to settle for any period of time, thorough agitation is essential to resuspend the mixture before spraying is resumed. Continue agitation while spraying.

## SPRAYING INSTRUCTIONS FOR PENDULUM WDG

Apply with properly calibrated ground equipment in sufficient water per acre to provide uniform spray distribution. Low pressure (25-50 psi) sprayers are recommended.

Maintain continuous agitation during spraying with good mechanical or bypass agitation. Nozzle screens must be no finer than 50 mesh.

Avoid application when winds may cause drift.

PENDULUM WDG treatments in ornamentals are most effective in controlling weeds when adequate rainfall is received within 30 days after application.

Avoid contact of spray solution with driveways, stone, wood or other porous surfaces. Rinse immediately to avoid staining.

## CULTURAL PRACTICES FOLLOWING APPLICATION

The efficacy of PENDULUM WDG herbicide will be improved if the application is followed by one-half inch of rainfall or its equivalent in sprinkler irrigation.

Should weeds develop, a shallow cultivation or rotary hoeing will generally result in better weed control. When cultivating for any reason, it should be shallow. A PENDULUM WDG treatment may be followed by any registered herbicide to control weeds not listed on the PENDULUM WDG label.

## APPLICATION RATE FOR ORNAMENTALS

For preemergence control of the weed species listed, apply PENDULUM WDG herbicide at the following rates:

Length of Control	PENDULUM WDG Rate
Short Term Control (2-4 months)	3.3 lbs. Acre (1.2 oz. 1,000 sq. ft.)
Long Term Control (6-8 months)	6.6 lbs. Acre (2.4 oz. 1,000 sq. ft.)

PENDULUM WDG herbicide will not control established weeds.

The efficacy of PENDULUM WDG herbicide will be improved if the application is followed by one-half inch of rainfall or its equivalent in sprinkler irrigation.

## WEED CONTROL IN ORNAMENTALS

PENDULUM WDG herbicide is recommended for preemergence control of the weed species listed in and around established field grown and container ornamental plants such as shrubs and ground covers.

## Precautions

Apply PENDULUM WDG herbicide only to established plantings. DO NOT apply PENDULUM WDG herbicide to seed beds, transplant beds, or liner beds.

The efficacy of PENDULUM WDG herbicide will be improved if the application is followed by one-half inch of rainfall or its equivalent in sprinkler irrigation.

Care must be taken that soil or planting mix is firmly following transplanting and that there is that would allow direct contact of PENDULUM WDG and roots. Directed sprays where soil surfaces are uniformly covered will result in best and ornamental tolerance. Plant only those species listed on this label into soil treated season with PENDULUM WDG or injury may occur.

## RECOMMENDED SPECIES

PENDULUM WDG herbicide sprays can be applied over the top of the established plants listed below.

### TREES

Common Name	Scientific Name
Ash, Red	<i>Fraxinus pennsylvanica</i>
Birch, European Weeping	<i>Betula pendula</i>
Birch, River	<i>Betula nigra</i>
Cedar, Northern White	<i>Thuja occidentalis</i>
Cedar, Red	<i>Juniperus virginiana</i>
Chamaecyparis, Boulevard	<i>Chamaecyparis</i>
Crape Myrtle, Common	<i>Lagerströmia</i>
Cryptomeria, Japanese	<i>Cryptomeria japonica</i>
Dogwood, Flowering	<i>Cornus florida</i>
Dogwood, Silky	<i>Cornus amomum</i>
*Fir, Balsam	<i>Abies balsamica</i>
Fir, Douglas	<i>Pseudotsuga</i>
Fir, Fraser	<i>Abies fraseri</i>
Fir, White	<i>Abies concolor</i>
Hemlock, Eastern	<i>Tsuga canadensis</i>
Holly, American	<i>Ilex opaca</i>
Lilac, Common	<i>Syringa vulgaris</i>
Locust, Honey	<i>Gleditsia triacanthos</i>
Maple, Red	<i>Acer rubrum</i>
Oak, Live	<i>Quercus virginiana</i>
Oak, Water	<i>Quercus nigra</i>
Peach	<i>Prunus persica</i>
*Pine, Austrian	<i>Pinus nigra</i>
Pine, Italian Stone	<i>Pinus pinea</i>
Pine, Loblolly	<i>Pinus taeda</i>
*Pine, Scotch	<i>Pinus sylvestris</i>

**ENDULUM WDG Alone**

When using PENDULUM WDG alone, slowly add ENDULUM WDG to the partially filled tank while agitating and then fill the remainder of the tank with water.

**ENDULUM WDG Tank Mixes**

**Wettable Powder Formulations**

1. When using PENDULUM WDG with a wettable powder formulation, add PENDULUM WDG to the partially filled tank while agitating.
2. When PENDULUM WDG is properly mixed, add a slurry of the wettable powder (1 part WP + 2 parts water) slowly into the tank. Fill the remainder of the tank while agitating.

**Flowable Formulations**

1. When using PENDULUM WDG with a flowable formulation, add PENDULUM WDG to the partially filled tank while agitating.
2. When PENDULUM WDG is properly mixed, premix one part of the flowable with two parts water and add this diluted mixture slowly into the tank. Fill the remainder of the tank while agitating.

**Emulsifiable Concentrate Formulations**

1. When using PENDULUM WDG with an emulsifiable concentrate formulation, add PENDULUM WDG to the partially filled tank while agitating.
2. When PENDULUM WDG is properly mixed, premix one part of the emulsifiable concentrate with two parts water and add this diluted mixture slowly into the tank. Fill the remainder of the tank while agitating.

**Dry Flowable (Water Dispersible Granule) Formulations**

1. When using PENDULUM WDG with a dry flowable formulation, add PENDULUM WDG to the partially filled tank while agitating.
2. When PENDULUM WDG is properly mixed, premix one part of the dry flowable with two parts water and add this diluted mixture slowly into the tank. Fill the remainder of the tank while agitating.

**MAINTAIN CONTINUOUS AGITATION WHILE ADDING HERBICIDES AND UNTIL SPRAYING IS COMPLETED.** Spray mixture is allowed to settle for any period of thorough agitation is essential to resuspend the herbicide before spraying is resumed. Continue agitation throughout.

**SPRAYING INSTRUCTIONS FOR PENDULUM WDG**

Use properly calibrated ground equipment in sufficient acreage to provide uniform spray distribution. Low air pressure sprayers are recommended.

Maintain continuous agitation during spraying with good mechanical or bypass agitation. Nozzle screens must be no finer than 50 mesh.

Avoid application when winds may cause drift.

PENDULUM WDG treatments in ornamentals are most effective in controlling weeds when adequate rainfall is received within 30 days after application.

Avoid contact of spray solution with driveways, stone, wood or other porous surfaces. Rinse immediately to avoid staining.

**CULTURAL PRACTICES FOLLOWING APPLICATION**

The efficacy of PENDULUM WDG herbicide will be improved if the application is followed by one half inch of rainfall or its equivalent in sprinkler irrigation.

Should weeds develop, a shallow cultivation or rotary hoeing will generally result in better weed control. When cultivating for any reason, it should be shallow. A PENDULUM WDG treatment may be followed by any registered herbicide to control weeds not listed on the PENDULUM WDG label.

**APPLICATION RATE FOR ORNAMENTALS**

For preemergence control of the weed species listed, apply PENDULUM WDG herbicide at the following rates:

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The efficacy of PENDULUM WDG herbicide will be improved if the application is followed by one half inch of rainfall or its equivalent in sprinkler irrigation.

**WEED CONTROL IN ORNAMENTALS**

PENDULUM WDG herbicide is recommended for preemergence control of the weed species listed in and around established field-grown and container ornamental plants, such as shrubs and ground covers.

**Precautions**

Apply PENDULUM WDG herbicide only to established plantings. DO NOT apply PENDULUM WDG herbicide to seed beds, transplant beds, or inner beds.

The efficacy of PENDULUM WDG herbicide will be improved if the application is followed by one half inch of rainfall or its equivalent in sprinkler irrigation.

Care must be taken that soil or planting mixes have settled firmly following transplanting and that there are no cracks that would allow direct contact of PENDULUM WDG herbicide and roots. Directed sprays where soil and media surfaces are uniformly covered will result in best weed control and ornamental tolerance. Plant only those desirable plant species listed on this label into soil treated the previous season with PENDULUM WDG or injury may occur.

**RECOMMENDED SPECIES**

PENDULUM WDG herbicide sprays can be safely applied over the top of the established plants listed below.

TREES	
Common Name	Scientific Name
Ash, Red	<i>Fraxinus pennsylvanica</i>
Birch, European Weeping	<i>Betula pendula</i>
Birch, River	<i>Betula nigra</i>
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Cedar, Red	<i>Juniperus virginiana</i>
Chamaecyparis, Boulevard	<i>Chamaecyparis pisifera</i>
Crapemyrtle, Common	<i>Lagerstroemia indica</i>
Cryptomeria, Japanese	<i>Cryptomeria japonica</i> cv. Nana
Dogwood, Flowering	<i>Cornus florida</i>
Dogwood, Silky	<i>Cornus amomum</i>
*Fir, Balsam	<i>Abies balsamiae</i>
Fir, Douglas	<i>Pseudotsuga menziesii</i>
Fir, Fraser	<i>Abies fraseri</i>
Fir, White	<i>Abies concolor</i>
Hemlock, Eastern	<i>Tsuga canadensis</i>
Holly, American	<i>Ilex opaca</i> cv. Tsuga
Lilac, Common	<i>Syringa vulgaris</i>
Lorust, Honey	<i>Gleditsia triacanthos</i> cv. Inermis
Maple, Red	<i>Acer rubrum</i>
Oak, Live	<i>Quercus virginiana</i>
Oak, Water	<i>Quercus nigra</i>
Peach	<i>Prunus persica</i>
*Pine, Austrian	<i>Pinus nigra</i>
Pine, Italian Stone	<i>Pinus pinea</i>
Pine, Loblolly	<i>Pinus taeda</i>
*Pine, Scotch	<i>Pinus sylvestris</i>

Common Name	Scientific Name
*Pine, Virginia	<i>Pinus virginiana</i>
Pine, White	<i>Pinus strobus</i>
Sourwood	<i>Oxydendron arboreum</i>
Spruce, Colorado Blue	<i>Picea pungens</i>
*Spruce, White	<i>Picea glauca</i>

**SHRUBS**

Common Name	Scientific Name
Abelia, Glossy	<i>Abelia grandiflora</i> cv. Grandiflora
Azalea	<i>Rhododendron indicum</i>
Azalea	<i>Rhododendron</i> sp. cv. Red Gumpo cv. White Gumpo
Bamboo, Heavenly	<i>Nandina domestica</i>
Barberry, Japanese	<i>Barberis thunbergii</i> cv. Atropurpurea
Barberry, Red	<i>Barberis thunbergii</i> cv. Atropurpurea Nana
Bottlebrush	<i>Callistemon citrinus</i>
Boxwood, Common	<i>Buxus sempervirens</i>
Capejasmine	<i>Gardenia jasminoides</i> cv. Mystery
Cotoneaster, Rock	<i>Cotoneaster horizontalis</i>
Euonymus	<i>Euonymus alata</i> cv. Compacta
Firethorn	<i>Pyracantha coccinea</i>
Forsythia, Border	<i>Forsythia intermedia</i>
Hawthorne, Indian	<i>Raphiolepis indica</i>
Holly, Chinese	<i>Ilex cornuta</i>
Holly, Japanese	<i>Ilex cornuta</i> cv. Compacta
Holly, Yaupon	<i>Ilex vomitoria</i> cv. Shingle Dwart
Juniper, Chinese	<i>Juniperus chinensis</i> cv. God Scout cv. Pfitzer cv. Pfitzer Blue cv. Pfitzer Aerea cv. Pfitzer Glauca cv. Pfitzer Nana cv. Spiralis cv. Sea Green

Common Name	Scientific Name
Juniper, Creeping	<i>Juniperus horizontalis</i> cv. "Wiltonii"
Juniper, Shrub	<i>Juniperus conferta</i>
Juniper, Trailing	<i>Juniperus horizontalis</i> cv. "Plumosa" cv. "Prince of Wales" cv. "Youngstown"
Laurel, Mountain	<i>Kalmia latifolia</i>
Laurel, Schipka	<i>Prunus schipkanensis</i>
Lily-of-the-Nile	<i>Agapanthus africanus</i>
Ligustrum, Variegated	<i>Ligustrum sinensis</i> cv. "Variegata"
Mock Orange	<i>Pittosporum tobira</i>
Myrtle Compact	<i>Myrtus communis</i> cv. "Compacta"
Myrtle Wax	<i>Myrica cerifera</i>
Nandina	<i>Nandina domestica</i>
Oleander	<i>Nerium oleander</i> cv. "Sister Agnes"
Palm, European Fan	<i>Chamaerops humilis</i>
Photinia, Fraser	<i>Photinia X Fraseri</i>
Pieris, Japanese	<i>Pieris japonica</i>
Plum, Natal	<i>Carissa grandiflora</i>
Privet, California	<i>Ligustrum ovalifolium</i>
Privet, Waxleaf	<i>Ligustrum japonicum</i>
Spirea	<i>Spirea vanhouttei</i>
Yew	<i>Taxus media</i>
Yew, Japanese	<i>Taxus cuspidata</i>

**GROUND COVERS**

Common Name	Scientific Name
Ajuga	<i>Ajuga reptans</i>
Brush Dwarf Coyote	<i>Baccharis chiloensis</i>
Capeweed	<i>Arctotheca calendula</i>
Daisy, Trailing African	<i>Osteospermum fruticosum</i>
Euonymus	<i>Euonymus fortunei</i> cv. "Sarcocoe"
Gazania	<i>Gazania splendens</i>
Hose of Sharon	<i>Hypericum calycinum</i>
Plantain, Large Leaf	<i>Carpobrotus edule</i>

Common Name	Scientific Name
Ivy, English	<i>Helix hedera</i>
Ivy, Geranium	<i>Pelargonium peltatum</i>
Myoporum	<i>Myoporum parviflorum</i>
Pachysandra	<i>Pachysandra terminalis</i>
Potentilla	<i>Potentilla jackmanii</i>
Potentilla	<i>Potentilla verna</i>
Red Apple	<i>Aptenia cordifolia</i>
Rosemary	<i>Rosemarinus officinalis</i>
Sand Strawberry	<i>Fragaria chiloensis</i>
Verbena, Peruvian	<i>Verbena peruviana</i>
Vinca	<i>Vinca minor</i> cv. "Bowles"

**PERENNIALS**

Common Name	Scientific Name
Aster, New York	<i>Aster novi-belgii</i>
Butterfly Weed	<i>Asclepias tuberosa</i>
Daylily	<i>Hemerocallis</i> sp. cv. "Tick-Tock"
Hosta	<i>Hosta</i> sp. cv. "Honeybells"
Liriope, Variegated	<i>Liriope muscari</i> cv. "Silvery Sur proof"
Purple Loosestrife	<i>Lythrum virgatum</i> cv. "Morden's Gleam"

**ORNAMENTAL GRASSES**

Common Name	Scientific Name
Beach grass	<i>Ammophila breviligulata</i>
Fescue, blue	<i>Festuca ovina</i> cv. "Glaucua"
Fountain grass	<i>Pennisetum setaceum</i>
Pampas grass	<i>Cortaderia selloana</i>
Ribbon grass	<i>Phalaris arundinacea</i> cv. "Picta"
Tufted hair grass	<i>Deschampsia caespitosa</i>

\*Do not use in California

**WEED SPECIES CONTROLLED**

The following grass and broadleaf weeds are controlled by pre-emergence treatments of PENDULUM WDG herbicide at the rates recommended

**GRASSES CONTROLLED**

Common Name	Scientific Name
Barnyardgrass	<i>Echinochloa crus-galli</i>
Bluegrass, Annual	<i>Poa annua</i>
Crabgrass	<i>Digitaria</i> spp.
Crowfootgrass	<i>Dactyloctenium aegyptium</i>
Foxtail, Giant	<i>Setaria faberi</i>
Foxtail, Green	<i>Setaria viridis</i>
Foxtail, Yellow	<i>Setaria lutescens</i>
Goosegrass	<i>Eleusine indica</i>
Itchgrass	<i>Rottboellia exaltata</i>
Johnsongrass (from seed)	<i>Sorghum halepense</i>
Junglerice	<i>Echinochloa colonum</i>
Lovegrass	<i>Eragrostis</i> spp.
Panicum, Browntop	<i>Panicum fasciculatum</i>
Panicum, Fall	<i>Panicum dichotomiflorum</i>
Panicum, Texas	<i>Panicum texanum</i>
Sandbur, Field	<i>Cenchrus incertus</i>
Signalgrass	<i>Brachiaria platyphylla</i>
Sprangletop, Mexican	<i>Leptochloa uninerxia</i>
Sprangletop, Red	<i>Leptochloa filiformis</i>
Witchgrass	<i>Panicum capillare</i>
Woolly Cupgrass	<i>Eriochloa villosa</i>

**BROADLEAF WEEDS CONTROLLED**

Common Name	Scientific Name
Carpetweed	<i>Mollugo</i>
Chickweed, Common	<i>Stellaria</i>
Chickweed, Mouseear	<i>Cerastium</i>
Clover, Hop	<i>Trifolium</i>
Cudweed	<i>Gnaphalium</i>
Fiddleneck	<i>Amsinckia</i>
Filaree	<i>Erodium</i>
Henbit	<i>Lamium</i>
Knotweed (prostrate)	<i>Polygonum</i>
Kochia	<i>Kochia</i>
Lambsquarters	<i>Chenopodium</i>
Pigweed	<i>Amaranthus</i>
Puncturevine	<i>Tribulus terrestris</i>
Purslane	<i>Portulaca</i>
Pusley, Florida	<i>Richardsonia</i>
Rocket, London	<i>Sisymbrium</i>
Shepherdspurse	<i>Capsella</i>
Smartweed, Pennsylvania	<i>Polygonum persicaria</i>
Spurge, Annual	<i>Euphorbia</i>
Spurge, Prostrate	<i>Euphorbia</i>
Woodsorrel, Yellow	<i>Oxalis stricta</i>
Velvetleaf (Buttonweed)	<i>Abutilon</i>

ACCEPTED

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 241-340

**CYANAMID**  
American Cyanamid Company  
Agricultural Division  
Vegetation and Pest Control  
Wayne, NJ 07470

ACCEPTED

BEST AVAILABLE COPY

**WEED SPECIES CONTROLLED**

The following grass and broadleaf weeds are controlled by preemergence treatments of PENDULUM WDC herbicide at the rates recommended

**GRASSES CONTROLLED**

**BROADLEAF WEEDS CONTROLLED**

Common Name	Scientific Name	Common Name	Scientific Name
Grass	<i>Echinochloa crus-galli</i>	Carpetweed	<i>Mollugo verticillata</i>
Grass Annual	<i>Poa annua</i>	Chickweed, Common	<i>Stellaria media</i>
Grass	<i>Dactyloctenium aegyptium</i>	Chickweed, Mouseear	<i>Cerastium vulgatum</i>
Grass	<i>Setaria faberii</i>	Clover, Hop	<i>Trifolium procumbens</i>
Grass Green	<i>Setaria viridis</i>	Cudweed	<i>Gnaphalium spp</i>
Grass Yellow	<i>Setaria lutescens</i>	Fiddleneck	<i>Amsinckia intermedia</i>
Grass	<i>Elymus indica</i>	Filaree	<i>Erodium spp</i>
Grass	<i>Rottboellia exaltata</i>	Henbit	<i>Lamium amplexicaule</i>
Grass, from seed	<i>Setaria halepense</i>	Knotweed (prostrate)	<i>Polygonum aviculare</i>
Grass	<i>Echinochloa colonum</i>	Kochia	<i>Kochia scoparia</i>
Grass	<i>Eragrostis spp</i>	Lambsquarters	<i>Chenopodium album</i>
Browntop	<i>Panicum fasciculatum</i>	Pigweed	<i>Amaranthus spp</i>
Fall	<i>Panicum dichotomiflorum</i>	Puncturevine	<i>Tribulus terrestris</i>
Texas	<i>Panicum texanum</i>	Purslane	<i>Portulaca oleracea</i>
Field	<i>Cynchus incertus</i>	Pusley, Florida	<i>Richardia scabra</i>
Grass	<i>Brachiaria platyphylla</i>	Rocket London	<i>Sisymbrium irio</i>
Grass, top Mexican	<i>Leptochloa unispervia</i>	Shepherdspurse	<i>Cansella bursa-pastoris</i>
Grass, top Red	<i>Leptochloa filiformis</i>	Smartweed, Pennsylvania	<i>Polygonum pennsylvanicum</i>
Grass	<i>Panicum capillare</i>	Spurge Annual	<i>Euphorbia spp</i>
Grass, top	<i>Echinochloa villosa</i>	Spurge, Prostrate	<i>Euphorbia maculata</i>
		Woodsorrel, Yellow	<i>Oxalis stricta</i>
		Velvetleaf (Buttonweed)	<i>Abutilon theophrasti</i>

# PENDULUM™

WDC herbicide

Dispersible granule  
**FOR USE IN ORNAMENTALS**

ACTIVE INGREDIENTS	
pendimethalin N-ethylpropyl	60.0%
dimethyl-2,6-dinitrobenzeneglycine	40.0%
INERT INGREDIENTS	
TOTAL	100.0%

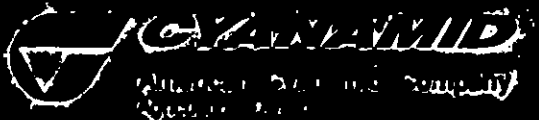
(10 lbs contains 1 lb of pendimethalin)  
EPA Reg. No. 241-340      Est. No. 5905-AR-1

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION/PRECAUCION!**

**PRECAUCIONAL USUARIO:** Se debe leer inglés, no use este producto hasta que la etiqueta sea leída y se explicada ampliamente.

In case of emergency/endangering life or property involving this product, call collect day or night Area Code 201-835-3100

See Inside Leaflet For Additional Precautionary Statements And Directions For Use.



American Cyanamid Company  
Wayne, NJ 07470

Net Contents: 10 Pounds  
™ Trademark of American Cyanamid Company

Under this Federal Registration Fungicide and Rodenticide Act as amended for the pesticide registration under EPA Reg. No. 241-340



American Cyanamid Company  
Agricultural Division  
Vegetation and Pest Control  
Wayne, NJ 07470      1992

**ACCEPTED**  
Federal Insecticide, Rodenticide Act, the pesticide

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