

WARNING! KEEP OUT OF REACH OF CHILDREN.

For other warning statements see back panel.

ROYAL SLO-GRO

GROWTH RETARDANT

ACCEPTED

Aug. 8, 1977

UNDER THE FEDERAL INSECTICIDE ACT
FUNGICIDE AND HERBICIDE ACT
FOR ECONOMIC PEST CONTROL
ED UNDER NO. 400-94-AA

FIVE LIQUID GALLONS

COMPOSITION

Active ingredient (Percent by weight)	
Potassium salt of 1,2-dihydro-3,8-pyridazinedione	21.7%
Inert ingredients	78.3%
TOTAL	100.0%

(One gallon contains 1.5 pounds as maleic hydrazide)

U.S. Pat. No. 3,503,729

EPA Registration No. 400-94-AA

*TRADEMARK OF UNIROYAL, INC.

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Lot No.

GENERAL INFORMATION

ROYAL Slo-Gro growth retardant is an improved version of standard Slo-Gro. The advantage of the new product is a formulation which allows a lower rate of active ingredient to be applied. This is due to the fact that the active ingredient in Royal Slo-Gro is a water-based formulation which goes into solution much more readily than the standard Slo-Gro. The same solution makes it easier to apply.

The growth retardant action is achieved by reducing the rate at which the plant grows. It does not prevent the plant from growing, but it slows down the growth rate. This is done by reducing the rate at which the plant absorbs water and nutrients. The result is a plant that grows more slowly and is more resistant to drought and other stresses.

The following precautions should be observed to obtain the best results with Royal Slo-Gro:

1. Apply only to **growing** plants.
2. Do not apply to plants that are dormant or during periods of stress.
3. Do not apply to plants that are under stress or during periods of stress.
4. Do not apply to plants that are under stress or during periods of stress.
5. Do not apply to plants that are under stress or during periods of stress.
6. Do not apply to plants that are under stress or during periods of stress.

USE ON GRASS

Royal Slo-Gro is used as a growth retardant for grasses. It is applied to the grasses in the form of a spray or a granular material. The application rate is 1.5 pounds per gallon of water. The application should be made in the spring or the fall. The application should be made in the spring or the fall.

On grass areas where broad leaf weed growth is a problem, Royal Slo-Gro may be used in conjunction with a broad leaf weed killer. The application rate for the broad leaf weed killer should be 1.5 pounds per gallon of water. The application should be made in the spring or the fall.

SPECIAL RESPONSE

Royal Slo-Gro is used as a growth retardant for grasses. It is applied to the grasses in the form of a spray or a granular material. The application rate is 1.5 pounds per gallon of water. The application should be made in the spring or the fall.

MODE OF ACTION

Royal Slo-Gro is used as a growth retardant for grasses. It is applied to the grasses in the form of a spray or a granular material. The application rate is 1.5 pounds per gallon of water. The application should be made in the spring or the fall.

SPRING TREATMENTS

This is the best time to use Royal Slo-Gro application when the grass is in the spring. The application should be made in the spring or the fall.

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AUTUMN TREATMENTS

Royal Slo-Gro may also be applied in the autumn. The application should be made in the autumn or the spring.

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SPECIAL GRASS AREAS

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USE ON TREES, SHRUBS AND IVY

Royal Slo-Gro is used to suppress excessive vegetative growth and to apply to plants that have been previously treated with the product. The application should be made in the spring or the fall.

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- The following trees can be treated with Royal Slo-Gro:
- Alfalfa
 - Almond
 - Apple
 - Bamboo
 - Birch
 - Bur Oak
 - California Laurel
 - Cherry
 - Chestnut
 - Cottonwood
 - Cypress
 - Deciduous
 - Elm
 - Gum
 - Hickory
 - Juniper
 - Larch
 - Maple
 - Oak
 - Pine
 - Poplar
 - Redwood
 - Sycamore
 - Tamarac
 - Willow
 - Yew

Royal Slo-Gro will effectively retard excessive vegetative growth on the following trees:

- Alfalfa
- Almond
- Apple
- Bamboo
- Birch
- Bur Oak
- California Laurel
- Cherry
- Chestnut
- Cottonwood
- Cypress
- Deciduous
- Elm
- Gum
- Hickory
- Juniper
- Larch
- Maple
- Oak
- Pine
- Poplar
- Redwood
- Sycamore
- Willow
- Yew

Royal Slo-Gro may be used to retard the growth of trees and shrubs. The application should be made in the spring or the fall.

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