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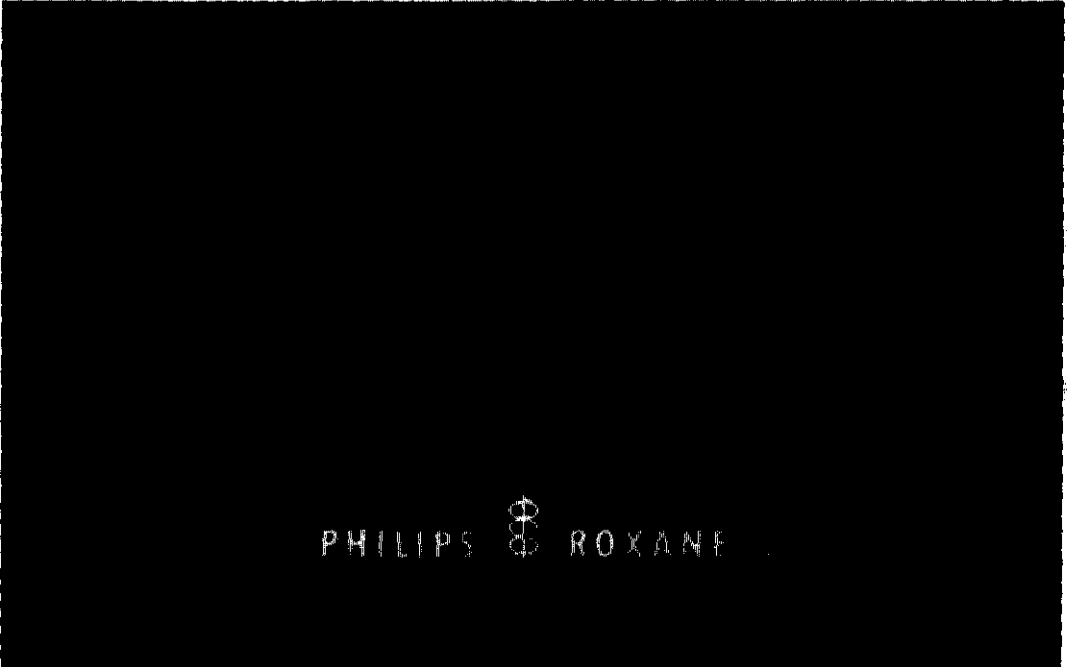
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ACCEPTED
 JUN 5 1964
 REGISTERED UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC POISON REGISTER.
 UNDER NO. 148-615

CASORON*
W-50



DIRECTIONS

The following general directions are supplied for information purposes only. They are believed to be reliable but are in no way guaranteed. While these directions pertain to application under average conditions, ineffective weed control or crop damage may result from differing conditions of soil, temperature, moisture and crop variety. Therefore, before large-scale use, this product should be applied on a trial basis under conditions actually encountered. Consult local agricultural authorities for detailed recommendations of application under varying local conditions.

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BEFORE USE READ DIRECTIONS, CAUTION AND NOTICE STATEMENTS CAREFULLY.

WEED CONTROL IN NURSERY STOCK (ORNAMENTALS AND FRUIT), NON-BEARING FRUIT TREES, SHELTER BELTS AND FOREST PLANTINGS.

DE-PESTER CASORON W-50 is recommended for control of certain grassy and broadleaved weeds such as crabgrass, redroot pigweed, henbit, smartweed, wild mustard, pineappleweed, knotweed, chickweed, shepherds purse, lambsquarters, groundsel, and foxtail. Apply DE-PESTER CASORON W-50 only to prepared, weed-free soil either in early spring before seeds of annual weeds germinate or after cultivation has removed the growing weeds. CASORON W-50 is for field use only. Do not apply until 4 weeks after transplanting.

DE-PESTER CASORON W-50 may be used for weed control on the plants listed below. Apply 8 to 12 pounds of DE-PESTER CASORON W-50 per acre, based on area actually sprayed, in sufficient water for uniform coverage (at least 50 gallons per acre). Do not use on 'St. Lucia fine sand' or 'Arzell fine sand' soils. If treatment is followed by application of 1/2 to 1 inch of water by overhead irrigation, the lower rates are recommended.

ORNAMENTALS IN NURSERIES

DE-PESTER CASORON W-50 may be used for weed control on these plants:			
Arbor Vitae	Fir (<u>Abies spp.</u>)	Pittosporum	Peony
Barberry	Forsythia	Podocarpus	
Boxwood (<u>Buxus spp.</u>)	Holly (<u>Ilex spp. except</u>	Privet (<u>Ligustrum spp.</u>)	
Cotoneaster	<u>crenata</u>)	Pyracantha	
Elwood Cypress	Juniper	Roses	
(<u>Chamaecyparis spp.</u>)	(<u>Juniperus spp.</u>)	Spruce (<u>Picea spp.</u>)	
Euonymus	Pine (<u>Pinus spp.</u>)	Yew (<u>Taxus spp.</u>)	

FRUIT (Non-bearing) AND FRUIT NURSERIES

DE-PESTER CASORON W-50 may be used for weed control on the plants listed below. On orchard trees of bearing age, do not make application during fall or spring preceding fruit harvest.

Apple	Peach	Plum	Cherry
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SHELTERBELTS AND FOREST PLANTINGS

DE-PESTER CASORON W-50 may be used for weed control on the plants listed below. May be used for maintenance weed control.

Jack Pine	Chinese Elm	Boxelder	Green Ash
Cottonwood	Hackberry	Russian Olive	Eastern Red Cedar
American Elm	Caragana	Honey Locust	

PRECAUTIONS

Do not use in seed beds, transplant or cutting beds. Do not graze livestock in treated areas. Continuous agitation within the spray tank is essential. Wash out spray tank thoroughly after use. Store in a tightly closed container in a dry place.

WEED CONTROL IN ORNAMENTAL BERMUDAGRASS

DE-PESTER CASORON W-50 is recommended for control of certain grassy and broadleaved weeds such as crabgrass, redroot pigweed, wild mustard, knotweed, chickweed, shepherds purse and lambsquarters.

ORNAMENTAL BERMUDAGRASS ESTABLISHMENT (Coastal and Midland varieties only): DE-PESTER CASORON W-50 should be applied immediately after setting Bermudagrass sprigs in well-prepared, weed-free soil. Apply 4 to 8 pounds of DE-PESTER CASORON W-50 per acre based on area actually sprayed. Application may be made as a band treatment over newly set sprigs if planted in rows or as a broadcast overall treatment.

In Southern New Jersey and adjoining Eastern Coastal areas use the lower rate of application. In other Bermudagrass areas the higher rate may result in more efficient weed control.

WEED CONTROL IN ESTABLISHED ORNAMENTAL BERMUDAGRASS TURF: To control annual weeds in Bermudagrass turf on airports, cemeteries and recreational (non-crop) areas such as football fields, baseball fields and golf courses, apply 8 to 12 pounds of DE-PESTER CASORON W-50 per acre prior to weed seed germination.

PRECAUTION

Do not graze livestock in treated areas, do not use as animal feed. Do not apply more than once per year. Store in a tightly closed container in a dry place.

CAUTION

HARMFUL IF SWALLOWED! Do not breathe dust. Do not allow contact with eyes or on skin. Use with caution. Avoid contamination of feed and foodstuffs. Keep out of reach of children.

NOTICE

No warranty expressed or implied is made concerning this product or its use except that it conforms to the chemical description on this label and no person is authorized to make any other representation. Neither Thompson-Hayward Chemical Company nor seller shall be liable for any damages resulting from the handling, storage or use of this product.