

148-615

01/12/1966

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DIRECTIONS
BEFORE USE READ DIRECTIONS, CAUTION AND NOTICE STATEMENTS CAREFULLY

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.

WEED CONTROL IN WOODY ORNAMENTALS, FRUIT TREES, SHELTERBELT AND FOREST TREES.

CASORON W-50 is recommended for control of certain grassy and broadleaved weeds such as crabgrass, redroot pigweed, henbit, smartweed, wild mustard, pineapple weed, knotweed, chickweed, shepherds purse, lambsquarters, groundsel, carpetweed, purslane, annual bluegrass (*Poa annua*), spurge, horsetail, and foxtail. Apply 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 may be used for weed control on the plants listed below. Apply 8 to 12 pounds of CASORON W-50 per acre, based on area actually sprayed, in sufficient water for uniform coverage (at least 50 gallons per acre). If treatment is followed by application of 1/2 to 1 inch of water by overhead irrigation, the lower rates are recommended.

WOODY ORNAMENTALS, ESTABLISHED AND IN NURSERIES

CASORON W-50 may be used for weed control on the plants listed below. Follow application directions given above.

Arbor Vitae	Forsythia	Fine
Azalea (1)	Gardenia	Pittosporum
Banberry	Gladiolus (2)	Podocarpus
Boxwood (<i>Buxus</i> spp.)	Heather	Privet (<i>Ligustrum</i> spp.)
Camellia	Holly (<i>Ilex</i> spp.) (3)	Pyracantha
Cotoneaster	Ivy (<i>Hedera helix</i>)	Rhododendron
Crabapple	Juniper	Roses
Elwood Cypress	Kinnikinnick	Spruce
(<i>Chamaecyparis</i> spp.)	Leucothoe	Viburnum
Euonymus	Maple	Willow
Fir (<i>Abies</i> spp.)	Mock Orange	Yew (<i>Taxus</i> spp.)
		Zabel Laurel

(1) Kurume, Mollis, hardy hybrid types and hardy native species only. (2) except Pacific Northwest. (3) except *I. crenata*, *I. rotunda*, *I. vomitoria*.

SHELTERBELTS AND FOREST PLANTINGS

CASORON W-50 may be used for weed control on the plants listed below in nurseries or for maintenance weed control. Follow application directions listed above:

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

FRUIT TREES AND FRUIT TREE NURSERIES

CASORON W-50 may be used for weed control on a bearing, first and second year orchard stock and nursery stock of the following tree fruits. Follow application directions listed above. *Do not spray foliage or fruit of bearing trees*

Apple, Avocado, Cherry, Citrus (Nursery Only), Mango, Peach, Pear, Prune plums

CITRUS NURSERIES: CASORON W-50 may be used for control of annual weeds in the following citrus root stocks: Cleopatra mandarin, rough lemon, sour orange, and sweet orange. Apply CASORON W-50 to weed-free soil at 8 to 12 pounds per acre. Make first application in early spring after removal of banks, and second in early summer, not less than 90 days after the first. Apply broadcast, and unless soil is wet irrigate lightly with overhead system (1/4 to 1/2 inch).

PRECAUTIONS

On transplanted stock do not apply until 4 weeks after transplanting. Do not use in seed beds, transplant or cutting beds. Do not apply until 6 months after rooting of cuttings in the field. Do not use on "St. Lucie fine sand," "Arzell fine sand" soils or other light sand soils. 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.

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.

NET CONTENTS

POUNDS

ACCEPTED
Date 12/1/66

148-615
REGISTERED

CASORON[®]
W-50

ACTIVE INGREDIENT:

Dichlobenil† 50.0%

INERT INGREDIENTS 50.0%

100.0%

†2, 6-dichlorobenzonitrile

A SELECTIVE PRE-EMERGENCE HERBICIDE FOR CONTROL OF CRABGRASS, FOXTAIL, SHEPHERDS PURSE, HORSETAIL, PIGWEED AND CERTAIN OTHER WEEDS.

CAUTION Keep Out of Reach of Children

SEE OTHER PANEL FOR ADDITIONAL CAUTIONS.

CASORON is a Research Discovery of N. V. PHILIPS-DUPHAR
U. S. Patent No. 3,027,248

USDA Reg. No. 148-615

