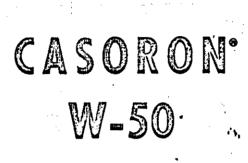
ACCEPTED

APR 1 - 1968

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTER-ED UNDER NO.



ACTIVE INGREDIENT:

†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



THOMPSON-MAYWARD CHERNICAL COMPANY SUBSIDIARY OF PHILIPS ELECTRONICS AND PHARMACEUTICAL INDUSTRIES CORP. ICENSES City, Missouri

BEFORE USE READ DIRECTIONS, CAUTION AND NOTICE STATEMENTS CAREFULLY BEFORE USE READ DIRECTIONS, CAUTION AND NOTICE STATEMENTS CAREFOLLY.

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 overage 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 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.

FOREST TREES.

CASORON W-50 is recommended for control of certain grassy and broadleaved weeds such as crabgrass, redroot pigweed, henbit, smartweed, wild mustard, pincapple weed, knotweed, chickweed, shepherds purse, lambsquarters, groundsel, carpetweed, pursiane, annual bluegrass (Paa annual, source, 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 overhaad 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 Azalea (1) Boxwood (Buxus spp.) Comellia Cotonensies Crabapple
Elwood Cypress
(Chamaecyparis spp.)

Forsythia Gardenia Gladiolus (2) Heather Holly (flex spp.) (3) Lyy (fledera helix) Kinnikinnick Laucothoe

Pittosporum Pedecarous Privet (Ligustrum spp Pyracantha Rhadadendron Roses Spruce Viburnum Willaw Yew (Taxus spp.) Zabel Laurel

Fir (Abies spp.) Dogwood, Nandina, Spirea, Honeysuckle, Lilac, Pachistima, Magnolia, Linden, Goldenraintree, Amur Corktree, Flowering Quince, Photinia.

(1) Kurume, Mollis, hardy hybrid types and hardy native species only. (2) except Pacific Northwest. (3) except 1. crenata, 1. ratunda, 1. vamitoria.

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 Hockberry Russian Olive Eastern Red Cedar American Elm Caragana Honey Locust

FRUIT TREES, FRUIT AND NUT TREE NURSERIES

CASORON W-50 may be used as a directed spray for weed control in bearing tree fruits and as a nondirected spray on non-bearing trees and nursery stock of the following fruits and nuts. Do not graze treated areas. Do not spray fruit or foliage of bearing trees. Follow application directions listed above.

Avocado Cherry Mango Peach Apple Prune plums

PECANS IN NURSERIES AND FIELD TRANS-Follow application directions above. Do not apply on seedlings within 6 months of planting. CITRUS (Bearing and non-bearing oranges, grapefruit, tangerines and limes) IN GROVES: Apply 8 to 12 pounds of CASORON W-50 per acre and incorporate immediately to a depth of 1 to 2 inches by use of power driven rotary hoe. Do not apply less than one year after transplanting, do not apply before water ring is removed.

as an overally and

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, nor less than 120 days after the first. Apply broadcast, and unless soil is wet, irrigate lightly with overhead system (1/4 to 1/2' inch).

DO NOT apply CASORON W-50 during 6 months following possible freeze damage on citrus.

PRECAUTIONS

On transplanted stock do not apply until 4 weeks after transplanting (for citrus see above). 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. Do not store with seed, feed or food products. 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 a seller shall be liable for any damages resulting from the handling, storage or use of this product.