

B.G.

PRATT

SINCE 1904

CYGNON* 2-E

SYSTEMIC INSECTICIDE

*TRADEMARK AMERICAN CYANAMID CO

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS

CONTROLS • INSECTS • MITES
ON • ORNAMENTAL PLANTS
AS LISTED

ACTIVE INGREDIENTS	By Weight
Dimethoate (O, O dimethyl S-(N-methylcarbamoylmethyl) phosphorodithioate)	73.4%
INERT INGREDIENTS	26.6%
TOTAL	100.0%

(1 pint contains 1 ounce of dimethoate) E.P.A. REG. NO. 904-179

WARNING: KEEP OUT OF REACH OF CHILDREN
SEE SIDE PANEL FOR FURTHER WARNINGS

NET CONTENTS: GALLONS
1 5 30 55

EPA Est. No. 72 PA 1
81M1MP

Prod. No.
11000

OUTDOOR ORNAMENTAL PLANTS

CYGNON 2-E is generally effective in controlling aphids, thrips, leaf miners, scales, leafhoppers and mites. Make adequate spray when pests appear, or when damage is first observed. Do not overdo or overspray. For proper timing of treatments for the control of specific pests on ornamental plants, consult your state agricultural experiment station or state agricultural extension service.

Do not use on ornamental plants not listed. Do not use on any ornamental stock plants or cut as a source of propagation material, such as cuttings, layers, root stocks or scions for grafting or budding. Do not use to spray mistnets containing oil. Do not use on plants growing in greenhouses.

The uses listed below are table sprays unless otherwise indicated.

ORNAMENTAL PLANTS OUTDOOR PLANTS ONLY	PEST CONTROLLED	TEA- SPOONFUL PER 1/2 GAL. WATER	TABLE- SPOONFUL PER 2 GAL. WATER
Azaleas	Leaf Bugs Leaf Miners Mites Tea Scale White Flies	1	2
Camellias	Aphids Camellia Scale Tea Scale	Foliar Spray Apply 2 sprays 6 weeks apart the first year followed by annual application soon after first growth begins in the Spring	
Roses	Leafhoppers Thrips	Soil Drench Apply Cygnon 2-E as a soil drench around the base of plants in early spring at the rate of 4 tablespoonful per 1 gallon of water per plant up to 6 feet tall. Increase this rate proportionately for larger plants.	
Birch	Aphids Leaf Miners	1/2	1
Boxwood	Leaf Miners Mealy Bugs Mites	1	2
Ulmus	Aphids Thrips	1	2
Hemlock	Mites Scale	1	2
Fuquieria	Aphids Scale	1	2
Pine Juniper	Mites Aphids Bagworms European Pine Shoot Moth Nantucket Pine Tip Moth Zimmerman Pine Moth	2	4

1 TBSF / 2 GALS = 1 PINT / 100 GALS

HOUSEFLY CONTROL

Residual Wall Sprays

For the control of houseflies, including resistant strains, in dairy barns, hog pens, calf barns, poultry houses and other farm buildings, apply a 1% residual spray to the ceilings, walls, stanchions, etc. Prepare the spray by mixing 1 pint of CYGNON 2-E in 3 gallons of water. Thoroughly wet all fly resting areas to the point of run-off. One gallon of spray will cover 500 to 1,000 square feet of surface. Repeat applications should be made when necessary.

Remove all animals from buildings when applying residual wall sprays.

ACCEPTED

MAR 20 1983

Unlabeled
Fungicide
as enclosed
registered at
EPA Reg. N 904-179

BEST AVAILABLE COPY

