

OXEM™ 4 ME SELECT

Systemic, protective and curative fungicide for turf and ornamentals

ACTIVE INGREDIENT

Metalaxyl-M
(mefenoxam) – Group 4

% ACTIVE INGREDIENT

45.3%

FORMULATION

Microemulsion concentrate

CHEMICAL FAMILY

Acylamine

BRAND ALTERNATIVE

Subdue Maxx®

MODE OF ACTION

Selective inhibition of ribosomal RNA synthesis by affecting the activity of the RNA polymerases.

RESTRICTED USE

No

SIGNAL WORD

Warning

PACKAGING

4 x 0.5 gal

LABELLED USES

Turfgrass

Ornamental plants

Ornamental bulb, corm,
and tuber plants

Christmas trees and
Christmas tree plantations

Non-bearing citrus trees
and fruit and nut plants

Retail nurseries

Residential and commercial
landscapes, and interior
plantscape ornamentals



Oxem™ 4 ME Select is a systemic turf and ornamental fungicide containing mefenoxam for the control of damping off, root and stem diseases caused by *Pythium* and *Phytophthora* spp., and foliar diseases such as downy mildew and those caused by *Phytophthora* spp. It works by suppressing essential components of the disease so that the infection doesn't grow or spread.

PRODUCT BENEFITS

- Broad-spectrum control of *Pythium* and *Phytophthora* diseases
- Systemic activity provides root to leaf protection
- Provides protective and curative disease control
- Can be used on cool and warm season grasses
- 2X the concentration of competitive standard formulations
- Excellent tank-mix partner

OXEM™ 4 ME SELECT

Systemic, protective and curative fungicide for turf and ornamentals

Label use instructions for turf, flowers and woody ornamentals

APPLICATION AREA	DISEASES CONTROLLED
TURF: including but not limited to golf courses, lawns, landscape areas around residential, institutional, public, commercial, and industrial buildings, parks, recreational areas, and athletic fields.	Downy mildew <i>Pythium</i> blight <i>Pythium</i> damping-off
BEDDING PLANTS: <i>Ageratum</i> , Algerian ivy, <i>Artemisia</i> , <i>Aster</i> , begonia, <i>Caladium</i> , carnation, chrysanthemum, <i>Coleus</i> , daisy, English ivy, foxglove, <i>Gaillardia</i> , geranium, <i>Impatiens</i> , marigold, pansy, petunia, <i>Phlox</i> , pinks, primrose, prostrate rosemary, <i>Salvia</i> , snapdragon, <i>Verbena</i> , <i>Vinca</i> , zinnia, including all cultivars, varieties, and hybrids of these.	Damping-off, root diseases, and stem diseases caused by <i>Pythium</i> and <i>Phytophthora</i> spp. Foliar diseases such as downy mildew and foliar diseases caused by <i>Phytophthora</i> spp., including <i>P. ramorum</i>
FLOWERS (including bulb, corm, and tuber plants): African violet, <i>Anthurium</i> , baby's breath, carnation, chrysanthemum, columbine, <i>Delphinium</i> , Easter lily, geranium, <i>Gloxinia</i> , poinsettia, rose, including all cultivars, varieties, and hybrids.	Downy mildew, <i>Phytophthora</i> spp., <i>Pythium</i> spp.
FOLIAGE PLANTS: <i>Aglaonema</i> , <i>Aphelandra</i> , <i>Dieffenbachia</i> , <i>Peperomia</i> , philodendron, pothos, <i>Schefflera</i> , <i>Sedum</i> , <i>Sempervivum</i> , <i>Zygocactus</i> , including all cultivars, varieties, and hybrids of these.	
WOODY ORNAMENTALS: <i>Aucuba japonica</i> , arborvitae, azaleas, boxwood, <i>Ceanothus</i> , <i>Cotoneaster</i> , dogwood, <i>Ficus</i> , "Halls" honeysuckle, <i>Ilex</i> , <i>Juniperus</i> spp., <i>Photinia</i> , <i>Pieris japonica</i> , <i>Pinus</i> spp., <i>Pittosporum</i> , <i>Rhododendron</i> , white cedar, white pine, yew, including all cultivars, varieties, and hybrids.	<i>Pythium</i> and <i>Phytophthora</i> root and crown rot Downy mildew, <i>Phytophthora</i> spp., <i>Pythium</i> spp.
Conifers in nurseries and forest nurseries (including Christmas trees)	<i>Phytophthora</i> root and stem diseases, <i>Phytophthora</i> foliar diseases
Conifers in plantations (including Christmas trees)	<i>Phytophthora</i> root, stem, and foliar diseases Foliar diseases caused by <i>Phytophthora</i> spp., including <i>P. ramorum</i>
CITRUS in nurseries and landscape plantings (non-bearing)	Citrus foot rot, root rot, trunk canker caused by <i>Phytophthora</i> spp.
Fruit and nut plants in nurseries and landscape plantings (non-bearing)	<i>Phytophthora</i> root, crown, and collar rot, <i>Pythium</i> root rot

See label for full list of diseases controlled and application rates.

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