TERRAZOLE® L

Ornamental Fungicide



AN EFFECTIVE SOIL FUNGICIDE FOR PREVENTION AND CONTROL OF DAMPING-OFF, ROOT ROT AND STEM DISEASES CAUSED BY *PYTHIUM* AND *PHYTOPHTHORA* SPP. IN ORNAMENTALS.

Product Information Bulletin

9 5 5

GENERAL INFORMATION

Terrazole[®] **L** is an effective soil fungicide for prevention and control of soil borne diseases caused by pythium and phytophthora species.

Terrazole L is a liquid formulation of the active ingredient etridiazole.

Common Name: Etridiazole

Class: Thiadiazole fungicide

GROUP 14 FUNGICIDE

EPA Registration Number: 400-422-59807 **Packaging:** 1 quart container, 8 per case

RESTRICTED ENTRY INTER-VAL (REI) AND SIGNAL WORD

REI = 12 hours Signal Word = DANGER

PERSONAL PROTECTION EQUIPMENT (PPE)

Mixers, loaders, applicators and other handlers must wear (see the container label for more detail):

- long sleeved shirt and long pants
- chemical resistant gloves such as barrier laminate or viton
- shoes plus socks
- NIOSH approved respirator

MODE OF ACTION

Terrazole L works by inhibiting lipid peroxidation. **Terrazole L** works both as a curative and as a preventative fungicide. For best control, apply **Terrazole L** when disease symptoms first begin.

USE SITES

Terrazole L may be used on ornamental plants grown in commercial greenhouses and nurseries.

APPLICATION RATES

Terrazole L may be applied as a drench on ornamentals.

Ornamentals:

Terrazole L: Apply 2.5 to 7 fl. oz. per 100 gallons over area to be treated. See label for more details on application drench volumes for bench or potted plants.

For Container Grown Plants:		
Pot Diameter (inches)	Minimum Drench Volume fl .oz./pot	
4	2	
5	3	
6	4	
8	10	
10	20	
12	30	

KEY DISEASES CONTROLLED

ORNAMENTALS:

- Water mold
- Damping off
- Root rot
- Stem rot
- Crown rot diseases caused by *Pythium* spp. and *Phytophthora* spp.

TANK MIXING

Tank mixing is permitted with **Terrazole L**. For broader spectrum disease control **Terrazole L** can be tank mixed with Terraclor® or OHP 6672™. Growers should test for compatibility and make sure to follow all directions and precautions on labels prior to application.

Guide to Injecting with Terrazole® L for Chemigation

The chart is intended to provide a guide for using **Terrazole L** in your irrigation system utilizing injector systems. Please read the full label and follow all directions for proper chemigation technique.

1:100			1:200			
Stock Tank Size	Terrazole L rate					
	2.5 fl. oz.	5.0 fl. oz.	7.0 fl. oz	2.5 fl. oz.	5.0 fl. oz.	7.0 fl. oz.
1 Gallon	2.5	5	7	5	10	14
2 Gallon	5	10	14	10	20	28
3 Gallon	7.5	15	21	15	30	42
4 Gallon	10	20	28	20	40	56
5 Gallon	12.5	25	35	25	50	70

OHP Pythium Disease Solutions

OHP Product (s)	Chemical Class	MOA Group	Residual	REI
FenStop™	Imidazolinones	11	14 days	12
Aliette® 50 WDG	Ethyl Phosphonates	33	30 days	12
Disarm™ O	Strobilurins	11	14 days	12
Terrazole® L	Thiadiazole	14	14 – 28 days	12

OHP Recommended Pythium and Phytophthora Treatment Schedule

Application	OHP Solution	Rate per 100 gallons	Remarks
1	Terrazole® L	Curative = 2.5 to 7.0 fl. oz. Heavy Pressure = 6.0 to 7.0 fl. oz.	Coarse soil spray or drench
2	FenStop™	7 to 14 fl. oz.	16 to 32 fl. oz./sq. ft. as drench
3	Aliette® 50 WDG	2.5 to 5.0 lbs.	Foliar spray
4	Disarm™ O	2 to 4 fl. oz.	Coarse spray to wet the upper 1/2 inch of growing media

Use of Terrazole L according to the labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Terrazole L. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.



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