# TERRAZOLE<sup>®</sup>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 955

## **GENERAL INFORMATION**

**Terrazole**<sup>®</sup> 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.

FUNGICIDE

Common Name: Etridiazole

Class: Thiadiazole fungicide

GROUP 14

Packaging: 1 quart container, 8 per case

#### RESTRICTED ENTRY INTERVAL (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<sup>®</sup> or OHP 6672<sup>™</sup>. 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	k 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
Areca™	Ethyl Phosphonates	P 07	30 days	12
Segway <sup>®</sup> O	Cyano-imidazole	21	14 – 28 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 <sup>®</sup> L	Curative = 2.5 to 7.0 fl. oz. Heavy Pressure = 6.0 to 7.0 fl. oz.	Coarse soil spray or drench	
2	Segway <sup>®</sup> 0	3 fl. oz.	Wet upper 1/2 inch of growing media	
3	Areca™	2.5 to 5.0 lbs.	Foliar spray	

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

Terrazole is a trademark of UPL Corporation Limited Group Company.

Areca is a trademark of OHP, Inc. Segway is a trademark of Ishihara Sangyo Kaisha, Ltd.

Terraclor is a trademark of Amvac Chemical Corp. OHP 6672 is a trademark of OHP, Inc.

© OHP, Inc. 06/2024



An American Vanguard Company

5151 McCrimmon Pkwy. Suite 275 Morrisville NC 27560 Technical Service: 800-356-4647 ohp.com