



Terawet Products Landscaping Problems & Solution Guide

Tech support (888) 383-7293

General landscaping			
The Problem:	The Solution:	Product effect	Usage & application rate
Severe drought and heat stress	TeraFlo LS, TeraGel LL	Eliminates LDS, drought stress results in immediate green up	Monthly program at 4 gal/acre- 12 oz/1000 sq ft sprayed
Inability to hold fertilizers in the root zone without constantly leaching away	TeraFlo LS	Holds nitrates in the soil for extended periods of time	Monthly program at 2 gal/acre - 6 oz/1000 sq ft sprayed
Hydrophobic soils resulting from lack of water penetration or water retention	TeraFlo LS	Removes surface friction, allows easy penetration	Monthly program - 1 gal/acre - sprayed
Localized dry spots	TeraFlo LS	Completely eliminates LDS Immediate recovery & green up	Monthly program at 4 gal/acre- 12 oz/1000 sq ft sprayed
Lack of uniform wetting of soil profile from poor sprinkler head performance	TeraFlo LS	Uniform water infiltration throughout root zone.	Monthly program - 2 gal/acresprayed
Sodium salts, salinity stress, poor color Continual watering without results	Salt Out	Ionic displacement of sodium ions in soil	Initial drench 12 oz/1000 sq ft 2 nd drench- 2 wks at 6 oz/1000 sq ft; then once a month
Insufficient nutrients or bio-stimulants Poor root development	Turf Medic	Replaces biostimulants and micron nutrients. Increases moisture uptake	Monthly program in gal/acre 4, 3, 3, 2, 2, 2 For best results apply with TeraFlo
Poor color due to nitrogen loss and nitrate and nutrient leaching.	Rapid Green Up	Holds nitrates in soil and locks nitrogen in the plant Grass greens up in 4 days	Monthly program in gal/acre 4, 4, 3, 3, 3, 2, 2, Applied prior to fertilizing for best results
Fairy Ring fungi and other fungal diseases	Turf Medic	Kills spores that create F.R. ending cycle & pathogenic fungi	Monthly program in gal/acre 4, 4, 3, 3, 2, 2, 1,
Turf grass nematodes (lance & sting types)	DragonFire CPP Organic Nematicide	Eliminates lance, sting & root knot nematodes	Low infestation - 2 ½ gal/acre High infestation - 5 gal/acre Once or twice annually
Long term water costs	TeraGel® LL	Increases length of time between irrigations; efficient use of rainwater	Contingent on plant type and growing method
Soil compaction, hard clay type soils	TeraGel® LL	Breaks soil down leaving pore spaces for aeration and drainage	4-5 lbs/1000 sq ft -turf grass or general landscape conditions
Insufficient microbial activity in the soil, poor root development.	Root Myke Root inoculate with mycorrhizae fungi	Dramatically increases uptake of now available nutrients resulting in root development	Monthly program in gal/acre 4, 4, 3, 2, Then switch to Turf Medic at 2 gal/acre/month
Home lawn restoration, dry brown areas, Restricted water use, stressed lawns	LawnSaver	Rapidly restores stressed lawns; (20%) water savings, restores color.	½ gal container with 5200 sq ft coverage area

