

## Terawet Products Horticulture Problems & Solution Guide

<b>Horticultural container or field growers</b>			
<b>The Problem:</b>	<b>The Solution:</b>	<b>Product effect</b>	<b>Usage &amp; application rate</b>
Complete moisture management and water use	TeraFlo HC	Retains moisture resulting in a 20% reduction in water application	4 oz/gallon water as a drench then 20 ppm/day or 200 ppm/week
Uneven plant growth	TeraFlo HC	Eliminates hot spots in the soil providing even moisture distribution throughout root zone	4 oz/gallon water as a drench then 20 ppm/day or 200 ppm/week
Mortality from shifting of plants	Root Myke, /TeraFlo HC	Eliminates transplant shock and provides plant stability from shifting	Root Myke - Use 16 oz/gal with 4 oz/gal of Tera Flo as a root dip
Plant stress due to sodium salt build up	TeraFlo HC	Depletes salts from the root zone from the application of effluent water and fertilizers	Initially 4 oz/gal water in a drench. Repeat every two weeks.
Lack of uniform water infiltration in root zone	TeraFlo HC	Provides even water infiltration throughout root zone , eliminates hot spots	Initially 4 oz/gal. Then 20 ppm/day or 200 ppm/week
Nitrogen loss contaminating run off	TeraFlo HC	Retains and holds nitrates in the root zone without allowing them to be leached away	1 ½ oz /gallon water as a drench or in fertigation system at 20 ppm/day or 200 ppm/week
Poor moisture absorption in soilless media	TeraFlo HC	Makes all soil less media highly absorbent	10 oz mixed with water and evenly spray (1) cubic yard of mix. Rates may vary due to variations in soil less media
Slower growth resulting from poor root development	TeraFlo HC	Far easier uptake of available nutrients resulting in increased root growth	4 oz/gallon as a drench, then 20 ppm/day or 200 ppm/week
Revive and restore "dying" plants	Reviver, Root Myke	Penetration of plant tissues and cells allowing for uptake of moisture and nutrients	Reviver- 1 oz/gallon of water applied with irrigation Root Myke - 4 oz/gal as a drench

