

- BIGGER YIELDS!
- BETTER FLOWERS!
- STRONGER PLANTS!



THE BEST IN GROWTH STIMULANTS!

- BIGGER YIELDS!
- BETTER FLOWERS!
- STRONGER PLANTS!

FOR BEST RESULTS:

Pre-soak: rock wool or grow medium with Ultra Root & Veg and Ultra Lush at only 1/4ml per litre (This will kick start your growing season!)

Hydroponics: Add to reservoir as per mixing chart. Use in addition to a high quality nutrient program. Add with every nutrient change.

Soil & Soilless mix applications: Apply these products as per mixing chart but only add once a week (every third feeding). Or cut the mix ratio to 1/3 and apply with every feeding (approx every 2 days). Use in addition to a high quality nutrient program.

Foliar Spray: (Ultra Lush only) Mix as per chart. Spray cuttings right after they have been inserted into growing medium then spray once a week until last week before harvest. Spray just before lights go off. (early morning or evening)

Mother Plants: Be sure to spray once a week but stop one week before taking cuttings. Resume spraying right after taking cuttings. Spraying plants with Ultra-Lush helps plants resist stress as well as improves cutting success rate.

Note: Discontinue spraying during periods of high humidity.

PERFORMANCE GUARANTEED!

		APPLICATION CHART				
ALL AMOUNTS ARE PER LITRE		ULTRA R & V	ULTRA BLOOM	ULTRA LUSH	...AS A SPRAY	
VEGETATIVE STAGE (18 HRS LIGHT)	CUTTINGS	¼ ML	0	¼ ML	MIX ½ ML PER LITRE OF WATER SPRAY ONCE A WEEK	
	WK 1	½ ML	0	½ ML		
	WK 2	½ ML	0	½ ML		
	WK 3	1 ML	0	½ ML		
BLOOM STAGE (12 HRS LIGHT)	WK 1	1 ML	0	½ ML		
	WK 2	1 ML	0	½ ML		
	WK 3	0	½ ML	½ ML		
	WK 4	0	½ ML	½ ML		
	WK 5	0	½ ML	½ ML		
	WK 6	0	1 ML	½ ML		
	WK 7	0	1 ML	½ ML		
	WK 8	RINSE	RINSE	RINSE	RINSE	

1ML/Litre = 4ML/US Gal. or 3/4 TSP/US Gal.

OR

1/4 ML/Litre = 1 TSP per 5 US Gal.

1/2 ML/Litre = 2 TSP per 5 US Gal.

1 ML/Litre = 4 TSP per 5 US Gal.

Spray Ultra Lush 1 1/2 TSP per Gal. Water

Just Add Ralph's...It Works !

100% Compatible with any quality full spectrum fertilizer or nutrient program!



NATURAL
GROWTH
HORMONES

DERIVED FROM THE
OCEAN'S RAW
MATERIALS!



For more information and great tips on growing visit our web site!
www.ralphsessentialgrowth.com

www.ralphsessentialgrowth.com

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3405 River Rd. West, Delta, British Columbia
Canada V4K-3N2

ULTRA ROOT & VEG

GROWTH STIMULATOR! (ROOT FEED)

ULTRABLOOM

BLOOM STIMULATOR (ROOT FEED)

ULTRALUSH

ROOT FEED & FOLIAR SPRAY

ORGANIC
BASED

WHAT IS ULTRA ROOT & VEG?

- A powerful root & veg growth stimulator designed to maximize plant yield!
- Combination of vitamins and natural plant hormones
- Natural growth enhancer designed for the rooting and vegetative stages
- Highly Concentrated

WHY USE ULTRA ROOT & VEG?

- Bigger Yields!
- Stimulates explosive root & vegetative growth!
- Reduces veg time by 10 - 20%
- Increases cell division and root growth
- Increases size and weight of yield
- Saves time & money by reducing veg time
- One product does both root & veg cycle
- Very cost effective & easy to use

ADDITIVE FOR
ROOTING &
VEGETATIVE
STAGES!



For Rooting &
Vegetative Stages!

WHAT IS ULTRA BLOOM?

- A powerful flower stimulator designed to maximize plant yield!
- Combination of plant vitamins and natural plant hormones
- Natural bloom stimulator designed for the flowering stage
- Triggers an explosive & early bloom
- Highly concentrated

WHY USE ULTRA BLOOM?

- Bigger Flowers!
- Stimulates awesome bloom size & weight!
- Increases size & weight of yield
- Increases resistance to stress
- Increases health and vigour
- Larger denser flowers
- Increases flower cell production
- Very cost effective & easy to use

ADDITIVE
FOR THE
FLOWERING
STAGE!



For the Flowering Stage!

WHAT IS ULTRA LUSH?

- Atlantic Kelp Extract
- Higher yields with better quality
- 20 Essential amino acids
- Natural plant hormones cytokinin & giberellins
- Micro nutrients & vitamins
- 2 products in one
- Highly Concentrated

WHY USE ULTRA LUSH?

- Better Yields & Better Quality!
- Improves flavour, aroma & colour!
- Helps plants resist stress
- Increases cutting success rate
- Keeps plant lush & green
- Increases root growth & cell division
- 20 amino acids increase natural oil production
- Enlarges leaves and root systems
- Use from cuttings right through to harvest
- Very cost effective & easy to use

ADDITIVE
FOR ALL
GROWTH
STAGES!



For all Growth Stages!