



Thanks very much for your order!

Here is a handy conversion table to help you figure out dilution rates for liquid products. Happy gardening!

www.gardenerspantry.ca (250) 216-3733

Victoria, BC tax reg. # 83686 0254

Liquid Fish, Liquid Humic Acids: *foliar spray*; Sea Minerals: *soil application*:

1:50 ratio equals:	20 ml	per 1 liter of water (= 4 teaspoons per liter)
	80 ml	per 1 gal (4 liters)
	1 liter	per 12.5 gal (50 liters)
	1 gal (4 liters)	per 50 gal (200 liters)

EM/Activated EM: *soil application*; Sea Minerals: *foliar spray*:

1:100 ratio equals:	10 ml	per 1 liter of water (= 2 tsp per liter)
	40 ml	per 1 gal (4 liters) (= just under 3 tbsp per gallon)
	1 liter	per 25 gal (100 liters)
	1 gal (4 liters)	per 100 gal (400 liters)

Liquid Kelp: *soil application and foliar spray*:

EM/Activated EM: *foliar spray (outdoors, mature plants)*:

1:250 ratio equals:	4 ml	per 1 liter of water (= just under 1 tsp per liter)
	16 ml	per 1 gal (4 liters) (= just over 1 tbsp per gallon)
	1 liter	per 62.5 gal (250 liters)
	1 gal (4 liters)	per 250 gal (1,000 liters)

EM/Activated EM: *foliar spray (greenhouses, houseplants)*:

1:1000 ratio equals:	1 ml	per 1 liter of water (= a few drops)
	4 ml	per 1 gal (4 liters) (= just under 1 tsp per gallon)
	10 ml	per 2.5 gal / 10 liters (= 2 tsp per 10 liters)
	1 liter	per 250 gal (1,000 liters)
	1 gal (4 liters)	per 1,000 gal (4,000 liters)

Notes:

- * Activated EM may continue to off-gas, especially after transport and during warm weather. Loosen cap to relieve pressure in bottle as needed, then close tightly again.
- * Yeasty-white particles floating at the surface of EM / Activated EM are normal and do not affect quality.
- * Avoid spraying EM / AEM on blossoms and very young, tender seedlings/plant tissues.
- * Store all products undiluted, tightly sealed, and protected from direct sunlight, heat, and frost. Mix only what you need that day—diluted mixed product does not keep long.
- * For any questions at all, just call or drop me a line!