

## **Application Rates**

## Potassium Fulvate

Add 1 lb. of Potassium Fulvate into 120 gallons of water
Dissolve rate for foliar spray:1:2500-3000 Dissolve rate for root irrigation:1:1800-2500

VEGETABLES	Foliar Application Times: (800-1200 grams/acre)				
		Root irrigation(1200-1500 grams/acre)			
	First	Second	Third	Optional	
melon, eggplants,	six leaf stage	early bloom	first fruit set	four weeks later	
pepper,squash, etc.					
bean, peas	six leaf stage	first bloom	first pods		
broccoli, cabbage, cauliflower	six true leaf stage	3 weeks later	head initiation		
cucumbers, cucurbits	six leaf stage	just prior to bloom	whilst picking		
maize, sweet corn	six leaf stage	55-75cm/20-30 inch growth	just prior to tasseling		
leek, onions, carrot, turnips	2-3 weeks after emergency	root enlargement	every two weeks until harvest		
potatoes	six leaf stage	when tuber approx. pea size	early bloom		
tomato (fresh fruit market)	six leaf stage	early bloom	whilst picking		
Golf Courses	1.Recommended to apply "little and often", once or twice a month throughout the year 2.Regular applications to greens and tees are especially beneficial 3. Applied as bio-stimulant to increase the number and activity of micro-organism.  This will improve grass growth and help reduce soil borne disease symptoms in the turf.				
Greens: 800-1200grams /acre	4.Tillering will also be increased but, without excessive top growth				