



Foliar Application Table

		Foliar applica	tion timings (600 - 800 g/	ha, 9 - 12 ounces/acre)	
VEGETABLES	First	S	Second	Third	Optional
Eggplants, Pepper, Melon, Squ later	uash Six leaf stage	e E	Early bloom	First fruit set	Four weeks
Bean, Peas			First bloom	First pods	
Cabbage, Broccoli, Cauliflower				Head initiation	
Cucurbits, Cucumbers	Six leaf stage	5	ust prior to bloom	Whilst picking	
Maize, Sweet Corn	Six leaf stage		55 - 75 cm / 20 - 30 inch grow		
Onions, Carrots, Leeks, Turnip	5	fter emergence R		Every 2 weeks until harv	est
Potatoes	Six leaf stage		When tuber approx. pea size	Early bloom	Bulking up
Tomato (fresh fruit market)	Six leaf stage		Early bloom	Whilst picking	After 2 weeks
FRUIT	First	Second	Third	Fourth	Optional
Grapes	20 - 30 cm cane	45 - 60 cm can	e Full blooming date	Berry set / early shattering	3 weeks later
Apples, Pears	Green tip	Pre-bloom pink	bud Full blooming date	Early fruit formation	Every 3
weeks	•	•	-	•	,
Citrus	Early bloom	Petal fall	With summer spray	With fall spray	Every 3
weeks	•			. ,	•
Bananas	Plant emergence	Adequate leaf s	size Fruit half size	3 weeks later	Every 3
weeks	-	•			,
Strawberry and other berries	Just after transplant	Prior to bloom	Whilst picking	3 weeks later	Every 3
weeks					
Stone fruit	Bud birst	Petal fall	4 weeks later	3 weeks later	Every 3 week
				3 weeks later	

Foliar application timings (400 g/ha, 5 - 6 ounces/acre)			
CEREALS	First	Second	Optional
WinterWheat and Oats Winter (Malting) Barley	First node Early post emergence	Flag leaf	After any environmental stress After any environmental stress
Spring Wheat and Oats Spring (Malting) Barley	1 - 3 Tillers 1 - 3 Tillers	First node First node	Flag leaf and after any environmental stress Flag leaf and after any environmental stress
Corn	At 2 - 6 leaf stage	At 50 - 75 cm growth	Just prior to tasseling

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ECONOMIC CROP	First	Second	Third	Optional	
Cotton	Seedling stage	Stage of flower emergence	Fully bloom	Every 4 week	
Oilseed crops	Before reproductive growth stage	At height of flowering		Every 4 weeks	
Tobacco	Early post emergence	After every leaves picked	Early bloom	Every 4 weeks	
Hops	Early post emergence	Five weeks later		Every 4 weeks	
Luceme		After each cut			

<u>Plant</u>	<u>Foliar application</u>
Turf (600 - 800 g/ha, 9 - 12 ounces/acre)	1) Recommended to apply "little and often", once or twice a month throughout the
year.	
Golf courses	Regular applications to greens and tees are especially beneficial.
Greens (600 - 800 g/ha, 9 - 12 ounces/acre)	3) Applied as bio-stimulant to increase the number and activity of micro-organism.
	This will improve grass growth and
Fairways (600 - 800 g/ha, 9 - 12 ounces/acre)	help reduce soil borne disease symptoms in the turf.
	4) Tillering will also be increased, without excessive top growth.

