

POTATOES

#1010

FERTILIZING FOR ALL EARLY -- MIDSUMMER -- LATE TYPE POTATOES

(The chart uses Grower’s Fertilizer as an example. If using different products, look for similar nutrient percentages)

Cut seed potatoes to size (if quite large) ensuring at least 2 good sets of “eyes” on each cut. Plant them 6 to 8 inches deep, spaced 18-24" from each other. Rows should be spaced 36 - 38" apart. Water frequently and follow the fertilizing schedule below.

Potatoes have 3 stages of growth - Baby - Teen- Adult and need to be fertilized differently according to the stage.

GROWTH STAGE	PRODUCT	RATE	NOTES
As you’re planting the seed THE BABY	*Eagle Starter 10-52-17 *Organican 2-5-2 *Water	1oz / 30g 1oz /30ml 4.5 L	<ul style="list-style-type: none"> Apply ½ to 1 cup of mixture in the hole, place seed on top, and cover with soil
3 Weeks after emergence	*Eagle Starter 10-52-17 *Organican 2-5-2 *Water	1oz / 30g 1oz /30ml 4.5 L	<ul style="list-style-type: none"> Apply when sufficient growth has formed Re-apply every 7 days until next stage
5 Weeks after emergence THE TEEN (This is when you will hill potatoes and Claybuster can be added. See notes*)	*Organican 2-5-2 *Eagle 15-15-30 *Wetting Agent *Water	1oz /30ml 1oz / 30g 15mL 4.5L	<ul style="list-style-type: none"> Apply to leaves and it will run-off Apply 3 times, 7 days apart
When buds form (before flowering)	*Eagle Starter 10-52-17 *Organican 2-5-2 *Wetting Agent *Water	1oz / 30g 1oz /30ml 15mL 4.5L	<ul style="list-style-type: none"> Same as above. Changing back to 10-52-17 will help the flower set
Tuber initiation	*Organican 2-5-2 *Eagle 15-15-30 *Wetting Agent *Water	1oz /30ml 1oz / 30g 15mL 4.5L	<ul style="list-style-type: none"> Same as above – apply to canopy and let run off
Bulking up period THE ADULT	*Organican 2-5-2 *Eagle 15-15-30 *Wetting Agent *Water	1oz /30ml 1oz / 30g 15mL 4.5L	<ul style="list-style-type: none"> Repeat every 7 – 10 days.

NOTES:

* When the plants are 6-8 inches tall, begin hilling the potatoes by gently mounding the soil from the center of your rows around the stems of the plant. Mound up the soil around the plant until just the top few leaves show above the soil. Two weeks later, hill up the soil again when the plants grow another 6-8 inches.

*Clay Buster item #3274 can be added to the soil if it is too dense to mound the soil.

*Organican Liquid Seaweed (#3249), Eagle 10-52-17 (#3256), Eagle 15-15-30 (#3260), Wetting Agent (#3290) can be purchased in our store or online at www.ttseeds.com